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Wednesday May 18 1983

#### **NEWS SUMMARY**

#### GENERAL

#### Beirut links cut by **Syria**

were blocked when Syria cut road, telephone and telex communications with the capital.
But Israeli officials said after

signing yesterday's agreement that they were confident Syria would eventually leave Lebanon. Pages 7, 18.

#### Moi plans polis

Kenyan President Daniel arap Moi said he would bring forward a gen-eral election to September to "clean the system" of corruption. Page 7

Ex-Nazi stands down Former Nazi officer Friedrich Peter has abandoned his bid to become deputy Speaker of the Austrian Parliament, Page 2

Arms talks resume The U.S. and Soviet Union resumed their Geneva talks on medium-range nuclear missiles in Europe after a seven-week break.

Conscripts reform Critics attacked French President François Mitterrand over "weak" reforms of military service for

young people, which were adopted yesterday after a marathon debate.

#### 'Aids' virus clue

French researchers at the Pasteur Institute claim to have isolated a virus that may be linked with "acquired immunity deficiency syndrome," the so-called homosexual

#### 'Terrorist' in siege

Rome police were trying last night to persuade a gumman to surrender after a post office robbery was foiled. The man, a suspected Red Brigades terrorist, was holding two cierks hostage.

#### Security check

Australia's security services are to be investigated by a Royal Commission after a Soviet spy was exposed.

#### Soviet 'build-up'

Up to 6,000 extra Soviet troops may have been sent to Afghanistan. Western diplomats said in Islama-

#### Pope's weicome

Polish President Henryk Jablonski will greet Pope John Paul when he arrives in Warsaw next month on an eight-day tour. Page 3

#### Chile retaliates

Copper mineworkers' leaders in Chile are being prosecuted for their part in last week's national protest.

#### They could face deportation.

Plane victims found The bodies of three Britons whose The bodies of three Britons whose reach \$12.6bm last year, the Brazil-private aircraft crashed on a flight ian Central Bank said. Page 4 from Nice, have been found near the summit of Mount Ventoux.

#### Briefly . . .

Warsaw: Authorities approved a Page 3 new actors' union, replacing one PAC abolished last year.

Athens: Two bombs exploded outside Arab buildings. No one was

Bonn: Right-wing magazine Quick accused four Soviet diplomats of

Maine: "Bambi" cartoonist Maurice E. Day died, aged 90. Peking: Electrified traps are killing

people as well as rats, officials said.

#### BUSINESS

#### **Industrial** output slips in UK

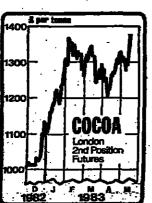
Syria stepped up its attack on the Government in Beirut yesterday as President Amin Gemayel signed a pact with Israel on troop withdrawals from Lebanon.

Viral trade mutes from Beirut the Burguts Page 18 Vital trade routes from Beirut pears to be upwards. Page 18

 DOLLAR continued firm but closed below its best levels on central bank intervention and softer U.S. rates. It slipped to DM 24595 (DM 24615), FFr 7.395 (FFr 7.4125), Y233.05 (Y233.2) but edged ahead to SwFr 2.045 (SwFr 2.043). Its tradeweighted index was 1224 (1223). In New York, it closed at DM 2.4575; SwFr 2.0430; Y232.75; and FFr 7.3875. Page 40

• STERLING lost 15 points to \$1.557. It fell to DM 3.8325 (DM 3.84), FFr 1L51 (FFr 11.55) and ¥363 (Y363.75). It was unchanged at SwFr 3.1875. Its trade-weighted index was 83.7 (83.8). In New York, it closed at \$1.56. Page 40

 GOLD rose \$5% to \$443 in London. In Frankfurt it was \$440.75 (\$436.5) and in Zurich \$440 (\$436.5). In New York the Comex May settlement was \$443.1 (\$438.6). Page 37



• COCOA crop fears in West Africa a bra three-year high on the London futures market. The July position was up £36 to £1,374.50. Page 37

• WALL:STREET: Dow Jones index closed up 2.81 at 1,265.79. Report, Page 33; full share listings, Pages 34-36

● LONDON: FT Industrial Ordinary Index added 4.5 in dull trading to close at 675.6. Government securities were steady. Page 33. FT Share Information Service, Pages

● TOKYO: Nikkei Dow index shed 19.56 to 8.572.23. Stock Exchange

index lost 0.91 to 628.21. Page 33. Leading prices, other exchanges, Page 36

● BRITISH Labour Party leaders denied that their general election promise of a £6bn (\$9.3bn) increase public-sector borrowing would drive up UK interest rates to unacceptable" levels. Page 10

• U.S. housing starts declined for the second consecutive month in April, falling 8.4 per cent from March to a seasonally adjusted rate of 1,490,000 units, the Commerce Department said.

 BRAZILIAN interest payments on foreign debt tripled from 1979 to

• ALUMAX, the U.S.-integrated aluminium producer, is buying How-met Ahminum from its French parent, Pechiney Ugine Kuhlmann.

 PACIFIC Power and Light is making a 551m write-off against its second-quarter earnings. The Ore-gon-based diversified electricity utility said major investment in three troubled nuclear power projects could not be recovered.

• WATNEY MANN & Truman, the UK brewing group, is raising £50m (\$77.5m) by placing a secured redeemable debenture stock dated

#### Bonn delays EEC summit until after election in Britain

BY JOHN WYLES IN STRASBOURG

West Germany vesterday postponed next month's EEC summit until after the British general election on June 9. The Stuttgart meeting will now be held on June 17–19, nearly a two-week delay from the scheduled June 6–7 dates.

Chancellor Heimut Kohl, the sion removes any possibility of a at an informal meeting in West Gerummit's host, concluded that bedamaging eve-of-poll clash with many last weekend for an £800m Britain's partners over the rebate (\$1.24bn) rebate on the UK's estimated payment this year of £1.2bn. ummit's host, concluded that because Mrs Margaret Thatcher, the British Prime Minister, could not promise to attend even for a short ime, it would be better to wait until a British leader could definitely take part in the summer summit. "You cannot have a summit with-

out the British Prime Minister," a German spokesman said yesterday, "particularly when major decision on Community financing have to be Herr Kohl's decision was taken

after discussions with President François Mitterrand in Paris yesterday and after consulting other EEC heads of government. He had a 25-minute telephone conversation with Mrs Thatcher on Monday, which failed to yield the assurances he wanted about her presence at

A British Government spokesman emphasised that London had ters for June 13.

not sought the postponement.

Nevertheless, the Chancellor's decieign Secretary, presented a demand

Britain's Prime Minister, an-nounced yesterday that she would

attend the world economic summit

election on June 9.

Her visit, however, will be for on-

François Mitterrand raised afresh

the prospect of a sharp Franco-U.S. confrontation at Williamsburg with

a blunt warning of the damaging ef-

fects on the rest of the world of high

U.S. interest rates and a continuing

strong dollar. With Chancellor Helmut Kohl be-

side him at the conclusion of the

two-day France-West Germany

summit, the French President said

it was not normal that the large U.S. budget deficit should be paid

He said the resulting high interest rates and the dollar's current

peak levels were "one of the causes of imbalance in the world."

President Mitterrand said it was

time to build the basis of a Franco-

German understanding to "put clearly the problems which must be

for by other countries.

ly two of the three days.

Her decision came as Pr

British officials say that Mrs But he conceded that the rebate Thatcher is confident of securing a could be lowered to take into acrebate whenever the summit is count the fact that Britain had paid held. The Government, said a about £600m less into Brussels in spokesman, "would be looking for a 1980-81 than was expected. settlement" of the rebate issue at Herr Kohl's public comments yes the postponed meeting. terday pointed to the importance he attached to the June summit as an

President Mitterrand meanwhile

the Community and to restore a co-herence the absence of which had

been damaging the common inter-

Mrs Thatcher was also a key fac-

The French side put a rosier view

on the outcome of the bilateral talks than the West Germans. Chancellor

Kohl gave little encouragement to

M Jacques Delors, the French Fi-

had "room for manocuvre" to pur-

sue higher economic growth, but

Chancellor Kohl effectively ruled

out fresh action in saying the "psy-

chological conditions" for a recov-

ery had arrived and he was reason-ably optimistic about the West Ger-

In answer to French complaints

in part due to health norms on prod-

ucts and standardisation proce-

dures imposed by West Germany.

the Chancellor said these would be

ic policy, Page 18

economic policy.

Continued on Page 18

ests of member-states.

An EEC summit has never before opportunity to set a course on the key issues of future financing of the been put off for reasons of domestic politics in a member-state. Herr Kohl's decision appears to give Mrs Thatcher a pivotal status in EEC Community and its enlargement to Thatcher a pivotal status in EEC include Spain and Portugal. He said politics which she may well exploit in Paris yesterday that the EEC was in "a crucial phase." in her campaign for re-election. The later summit date will take argued that it was time to revive

some of the pressure off next week's negotiations by foreign ministers on the size of the 1983 rebate to be paid to Britain. As a precaution, West Germany has scheduled an extra meeting of foreign ministers for June 13.

Mr Francis Pym, Britain's Forment of a summit in 1980 when Sig

burg. Chancellor Kohl, however, notice-

ably declined to support President

in Williamsburg at the end of this Mitterrand's view. French hopes that West Germany month in spite of the UK general Answering a question on U.S. in would pursue a more expansionary election on June 9.

place to criticise a friend and that

he "preferred to talk with friends

rather than about them." But he did

say the outlook for Europe was in-

fluenced by the U.S. deficit and

attack as the dollar reached a rec-

ord level against the French franc

in Paris - FFr 7.427 to the dollar.

per cent in the dollar since the

March devaluation has eroded much of the FFr 20bn import sav-

ings the Government hoped to gain

are seen by many observers as pre-

paring the ground for unilateral ac-

tion by France after the summit.

Moves still thought possible include

Monetary System.

President Mitterrand's remarks

through its stabilisation package.

President Mitterrand made his

high rates of interest.

Thatcher decides to

BY DAVID HOUSEGO IN PARIS AND PETER RIDDELL IN LONDON

MRS MARGARET THATCHER, put and raise them at Williams-

attend Williamsburg

#### **Ministers** approve 4.2% rise in farm prices

By Larry Klinger in Brussels

THE EUROPEAN COMMUNITY yesterday agreed on the lowest average rise in guaranteed EEC farm prices for the past 10 years. It also approved measures to curb surplus production.

After a marathon negotiating ession, lasting for 14 hours, the EEC Council of Agricultural Ministers accepted the Enropean Commission's \$1.09bn package providing for an average 4.2 per cent increase in 1983-84 common

farm prices.
As a result of the price award food prices could be expected to rise on average by a maximum of 2.8 per cent on a Communitywide basis, the European Com-

The EEC's cost-of-living index would rise by an estimated half of one point. The net budgetary cost to EEC finances was calculated at about \$404m this year and a further \$692m in 1984.

The agreement was hailed as a significant victory by both the European Commission, whose original proposals tabled in De-cember emerged virtually un-scathed from the Farm Ministers, and by Britain, which led the campaign among member states not to breach significantly the Commission's recommenda-

Mr Poul Dalsager, the EEC Farm Commissioner, said the agreement was a fair and reasonable compromise for both farmer and consumer. The farmers' organisations had been seeking a 7 per cent rise in common price

Commission officials said pri-

The council also left open the possibility of even greater pen-alties being applied in the future.

The appreciation of more than 8 man economy in spite of difficult Continued on Page 18 that France's FFr 38bn trade deficit Editorial with West Germany last year was

mission said.

In national currencies, when recent EEC monetary adjustments are taken into account, the increases range from nearly 26 per cent in Greece to a low of 2 per cent in West Germany. The figure for Britain is just over 4

vately they were particularly pleased, if a little surprised, that s had left intact their penalties for recent over-production by agreeing to lower-than-average increases of 2.3 per cent for milk and 3 per cent for ce-

mer reaction, Page 37; comment, Page 12

#### Call to relax import curb on VCR kits

BY PAUL CHEESERIGHT IN BRUSSELS AND JASON CRISP IN LONDON

corders (VCRs) exported to the community is meeting increasingly trong criticism within Europe. The main problem is the tight controls on the number of VCR kits

which can be imported into Europe for final assembly. Earlier this month the West German Government asked the Japanese to adopt a more flexible approach to the number of kits which may be sent to Eu-A number of companies from

West Germany, Britain and France have also been putting pressure on the Commission to allow more kits to be imported. The agreement between Japan and the EEC was reached in February and limited VCR imports to 4.55m, including about 600,000 kits. The major fear is that the limita-

tion will hinder the European manufacture of the most widely-bought VCRs which are based on Japanese technology using the VHS and Beta formats. Philips and Grundig make VCRs in Europe using the Philipsthe smallest share of the market.

THE three-month-old agreement VCRs has been growing steadily, albetween Japan and the EEC to limit though it is still limited to final asthe number of Japanese video resembly operations. The largest producer is J2T, a joint venture be-tween JVC, Thorn-EMI and Telefunken which assembles in Berlin and Newhaven, Sussex. Sony and Matsushita (with Bosch) both make VCRs in small quantities in West Germany. Sanyo and Mitsubishi plan to make VCRs in the UK later this year.

Japan: Nakasone's

leadership, Page 13

new-look

There have been informal talks between the European Commission and the Japanese about the working arrangements of the agreement since Japan aligned its prices with those of European manufacturers in March. The two sides will hold formal meetings in June and July to

consider adjusting the agreement.

The Commission itself is not seeking either a bigger quota for the total number of VCRs or a larger number of kits, at present. It will face growing pressure from Euroances to remove the quota on kits. The British Government, which has always been keen to encourage inward investment and local manudeveloped V 2000 format, which has facture, is also likely to want to ne smallest share of the market.

European production of Japanese

avoid restrictions on kits.

Japan-EEC deal under fire, Page 8

#### Nigerian payments arrears may worsen

BY QUENTIN PEEL, AFRICA EDITOR, IN LONDON ARREARS on trade payments from even for essential spares and raw

Nigeria are likely to get worse be-fore they get better, despite efforts by international banks to refinance the Nigerian government in Januapart of the backlog, British expor-ry. ters were warned yesterday.

However, Nigerian oil production ager for First Bank of Nigeria, estiincreased to more than 1m barrels mated that delays on top-priority a day (b/d) in April, and is forecast payments from Nigeria - including at up to 1.6m b/d in May, compared personal remittances and debt serwith an average of only 800,000 b/d vicing - were not less than 10 in the first quarter. If the increased production is sustained, the country's foreign-exchange drain should stabilise towards the end of the The forecasts were given vester-

day at a conference on the present economic situation in Nigeria, organised by the Nigerian-British Chamber of Commerce in London. The problem of delayed payment is still the greatest headache for exporters, followed by the difficulties

for importers in getting licences,

tled eight months or more in ar There had also been a marked in-

crease in the number of applications rejected because of mistakes, Continued on Page 18

Mr John Rivett, marketing man-

Payments on letters of credit

were delayed by anything from 120

to 210 days, he said, while bills and

open-account trade were being set-

Trade debt talks, Page 8; Moi calls Kenyan election, Page 7

#### Thomas Tilling rejects BTR's new \$1bn-plus takeover bid

pulling out of future summit confer- Shultz report calls for fixed ex-

ences, fresh import restrictions or change rates, Page 4; Bank of withdrawal from the European France governor criticises econom-

#### BY RAY MAUGHAN IN LONDON

THOMAS TILLING, the UK con-vertising, stamp duty and other fund the balance from its own re struction materials, health care, en- fees, has been backed up by aggresgineering and publishing group, sive market buying in London yes-firmly rejected BTR's revised terday and an indication that prof-£865m (\$1.03bn) bid yesterday. its in the first four months of this BTR, the industrial holding company, added more than £116m to the cash terms of what was already Britain's biggest bid.

Sir Patrick Meaney, chief executive of Tilling said: "There is a feel-ing of relief that the new offer is in the open." The terms are still "derilower than we had expected." The takeover battle between the eral election.

surprise bid in the London stock market

sive market buying in London yes-terday and an indication that profyear are a fifth higher than the corresponding period of 1982. The group has also confirmed that the total dividend will be raised

BTR said that it had made its fisory," he added, "and are rather nal offer and the bid would close on June 8, the day before the UK gen-

two UK corporations began shortly The offer is again in two forms. after Easter when BTR launched a The cash bid has been raised by 40p per share to 225p. Morgan Grenfell, the merchant bank advising BTR, The bid, which BTR estimates has underwritten £376.8m of the Lex, Page 18; Markets report, will cost £20m in underwriting, ad- cash consideration, and BTR will

Mr Owen Green, BTR's chief ex ecutive, said after yesterday's annual meeting that full acceptance of the cash terms will not raise total

borrowings above the value of shareholders' funds. He also made clear that the bid by the same proportion to 12p per der has no intention at present of selling any of Tilling's principal as sets, although offers have been made for non-industrial subsidiaries, notably Cornhill Assurance.

The equity element of the offer has been rejigged so that BTR is now offering 11 of its own shares for every 20 Tilling shares. This is worth £659,4m.

Page 33

## FRETRA

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#### CONTENTS

Europe	Variable and Characteristics and a second se
10	Energy Review
Companies 19	Eurobonds
America 4	Euro-options32
Willerson	
Companies 19	Financial Futures
7	Gold
Overseas 7	International Capital Markets 32
Companies 26-21	Letters
Companios vivi	
World Trade 8	Lex 18
Britain 9-10	Management
Blatam	Market Monitors 33
Companies 22-26	
	Men and Matters 12
Agriculture37	Mining 25
Appointments 16	Money Markets
Appointments	Raw materials 37
Arts - Reviews 17	
- World Guide 17	Stock Markets - Bourses 33, 36
Commercial Law 11	- Wali Street . 33-35
Commodities 37	- London . 33, 38-39
Commodities	Westernland

#### EEC farm policy: ministers UK election: Peter Riddell Japan: Nakasone's new look Management: computers put

Comecon: strengthens foot- Energy Review: a key role 

Technology: new tack for Editorial comment: public Hewlett Packard ...... 6 VCR kits: Japan-EEC deal Lex: Thomas Tilling; Grand

opinion; EEC farm prices. 12

Fork Truck Driver of the Year under fire...... 8 Met; Whitbread ...... 18

#### OUTRIGHT! LEADER. In the nationally recognised

by NMT, the top six drivers chose Lansing. And in an i**ndependent truck-user survey in 1981. Lansing Bagnal** was voted outright leader across the six most important aspects of design, economy, reliability and long life.

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#### Inc.

David Buchan looks at Comecon foreign investment, thought by some to have sinister overtones

#### Eastern capitalists strengthen foothold in the West

THE BID by the Bulgarian company, Balkancar, the world's largest fork-lift truck maker, for the controlling share in Fenwick Manutension, the French East European equity participa-market leader in fork lift tion by the end of 1981. Their trucks, has highlighted the issue of direct Comecon investment

This takeover bid against U.S. neering design and consultancy. and West German rivals, will Of these 400 companies, the probably be decided on the issue Soviet Union has the most wideof jobs, whether Balkancar will spread stake (in 111 com-add or subtract employment at panies), followed by Poland Fenwick. But other recent (96), Hungary (68), and investments in the West by Bulgaria (44)—the largest or Bulgaria and fellow Comecon most, with 63 Comecon investcountries have raised queries about possible unfair state-trad-

sent, almost completely without most, with 63 Comecon investfoundation, according to Professor Carl McMillan of Carleton University in Ottawa who
presented a ground-breaking
study to a Nato economic
seminar last month. He conseminar last month. He concluder that Comecon investment

Western-based form was \$550m seminar last month. He con-capital invested in these cludes that Comecon investment Western-based firms was \$550m, activity is still in "relative the Carleton study estimates, infancy" and only reflects the though it is very hard to track remedying their lack of mar-East bloc's desire to get more financial changes after the keting expertise by setting up deeply involved "in the inter-initial investments were made. sales offices abroad, aware that national—not merely socialist— This works out at a low average selling by barter, or counterdivision of labour."

the West is the best current banks and businesses in the hope for improving the struc- West, usually Soviet-owned, ture and stability of East-West have sizeable capital or fixed

A compilation done by Carle ton University identified more than 400 companies in some 23 OECD countries with Soviet and activities range from commerce, transport, manufacturing, to banking, insurance and engi-

countries setting the pace. The destination of the investment is ing practices, industrial espion-age and transfer of sensitive Germany, as the biggest technology to the East, Western economy nearest to Such suspicions are, at pre- Comecon, is naturally host to sent, almost completely without mos, with 63 Comecon invest-

national—not merely socialist—
This works out at a low average division of labour."

of \$1.4m per company, Far from representing a explained by the fact that most significant threat to the of the companies are in ser-economic or security interests vices, marketing or importing, of host countries, Mr McMillan requiring little capitalisation, believes Comecon investment in Some of the biggest Comecon

OWNERSHIP ST	(N	COMECON !!   1981 gures %)	NYESTMENT	ABROAD
	Minority Eastern ownership	50/50 split ownership	Majority Eastern ownership	100% Eastern ownership
Buigaria	26.3	10.5	26.3	36.8
Czechoslovakia	8.7	13.0	13.0	65.2
East Germany	7.1	0	21.4	73.4
Hungary	10.3	48.3	17.2	24.1
Poland	19.2	13.5	38.5	28.8
Romania	3.6	85.7	3.6	7.3
Soviet Union	8.9	6.6	55.6	28.9
Total	11.4	24.6	32.4	31,4
		Source:	Carleton Unive	rsity, Ostawa

sometimes surrounds Western multinationals, and to justify

the curbs they put on Western investment on their own soil.

But in fact the Comecon com-

panies seem to be driven by the

same motives—profit, revenue, market penetration—as their

capitalist competitors. There is potential for abuse, in that a Comecon country's Western investments are in theory con-

trollable at a single source.
But in practice Comecon

Mr McMillan sees Comecon than private profit. They thus companies following the same seek to disassociate themselves evolutionary path as their Western multinational counterparts, "from export-centred investments abroad to foreign production operations." But only a few have reached this point: Tungsram, the Hungarian light bulbmaker with plants in the U.S., Ireland and Austria is a striking example. Most are in the earlier stage of simply

trade, has many pitfalls.
When the issue is raised in the West of controlling the behaviour of multinational companies in general, the new Comecon multinationals are at pains to point out that they are different from their capitalist brethren. They claim they are guided by state goals, rather For them to try to do so

Do Comecon subsidiaries in the West undermine Western bloc intelligence gathering reported in the Press between 1970 and 1981, and found only eight cases involved people the opproblum which

Few Comecon businessmen in

investments are too small and diverse to be co-ordinated in any sinister economic strategy. It is true that Soviet companies abroad do push business in each other's direction, but that happens elsewhere. There is no evidence, Mr McMillan says, that Comecon countries have used the "extra-territorial"

reach of their investments in the West for political ends (as the Reagan Administration did

The West does have a legiti-

last year on the Siberian gas mate complaint about the lack pipeline issue). mate complaint about the lack of reciprocal treatment for its would be risky, since the value any Western country (Canada of their assets in the West far is one exception) has a formal outweighs what the West has in procedure for vetting inward

security or act as cover for on national security grounds. industrial espionage? Possibly, but Mr McMillan believes the evidence is very weak. He evidence is very weak. He ownership and control, which surveyed 76 instances of Soviet no Comecon country permits. attached to Comecon subsidiaries in the West.

the West are in the right sectors easily to acquire sensitive high technology, and most are involved in primary agricultural and industrial products or basic manufactures. Silicon Valley, in California, for instance, has been plagued most by the unwelcome attention of the

economic importance to the Comecon countries to be placed McMillan concludes. The current expulsion of alleged

investment in Comecon. Hardly investment. There is no record a Western government blocking a Comecon investment

"he imbalance is increased by the fact that those Comecon countries most restrictive towards Western capital inflows
—the Soviet Union. Czechoslovakia and East Germany—
are those which insist most on
majority or total ownership in
their Western investments. The other four Comecon countries which allow joint ventures on their soil are happier to settle for minority or half stakes in

The Helsinki agreement conmits East and West mutually to facilitate business activities "The relatively clean record by each other's companies. If of subsidiary companies in the and when the economic pros-West suggests that these foreign pects for Western investment investments are of too great in Comecon improve, Western governments might care to press the East for better recipat risk so long as alternative rocal treatment. Comecon, for intelligence channels exist." Mr its part, might consider the McMillan concludes. The paradox that at present there current expulsion of alleged is a net out-flow of capital from Soviet diplomatic spies by many a poorer region (the East) to Western governments could, of a richer one (the West).

#### Sinowatz to lead Austria coalition

PRESIDENT RUDOLF KIRCHSCHLAGER of Austria PRESIDENT RUDOLF KIRCHSCHLAGER of Austria yearer day asked Dr Fred Sinewatz (below), a Socialists and hitherto Vice-Chancellor, to form a coalition government with the small liberal Freedom Party, writes our Vienna correspondent. Dr Binewatz succeeds Dr Brune Kreisky who decided to stand down when the Socialists lost their absolute majority in the election of April 24. One possible remaining difficulty in the election of April 24. One possible remaining difficulty in the coalition talks was removed when Herr Friedrich Peter, a potential Freedom Party nominee for deputy Sposker of the National Assembly, announced that he would stand down National Assembly, announced that he would stand down because he had been attacked as a past member of the



SINOWATZ. Austrian Chancellor to be, is playing his cards very close to bis chest just now, putting in the Burgenland, Austria's forward a bland, conciliatory image to all and sundry. But it plentiful vineyards. He likes it a favourite saying about him-self: "Just because I'm corpulent don't think that I'm going to be amiable at all times."

For the moment, he is leaving the limelight to the outgoing Chancellor, Dr Bruno Kreisky, who despite his intention to quit politics, is still very much there, negotiating every detail

of the new coalition.

Dr Sinowatz's friends say that the new man is proving his political shrewdness by not risking any differences with Dr Kreisky so close to the transfer of power expected next Tuesday. The outgoing Chancellor has a firm grip on the Socialist Party of which he is cheman. He will remain he is chairman. He will remain in office until the autumn at least, and many political wiseacres in Vienna wonder whether he will not stay on longer.

Party chairman

In principle, it is agreed that the offices of Chancellor and of party chairman shall be held by one and the same person. But, in the new Parliament, and so in public at least, Dr Sinowatz is ready to maintain the tradiamiably says that Dr Kreisky may decide himself whether and when to go. To his friends, Dr Sinowatz is allowing the grand old man of Austrian politics to pull the strings a last time.

The property of the price of

Another, unkind school of thought sardonically asks: "A last time?" Time alone will show who is right. In the meanshow who is right. In the mean—that Dr Kreisky played in world time, there is not only Dr affairs, with his pronounce-Sinowatz's remark about an end to amiability: there also is the East-West relations.

highest political the

plentiful vineyards. He likes it white and "splashed," as write and "spissived," as Austrians say, meaning half wine, half sparkling water. He worked his way to a doctorate at university, joined the local public service as a librarian, married and had a son and a daughter both of whom are now

Move to Vienna

From 1966 he served in the Burgenland government until, in 1971, Dr Kreisky made him federal Minister of Education. Even then Dr Sinowatz preferred to live in his native village, Neufeld on Leitha, Only now that he is to become Chancellor does he intend to move to

Since the election, his public statements have been anodyne, but he has herped on the theme of co-operation, a subject dear to the hearts of Austrians who like their politics to be concillatory.

He has always nursed good relations with the People's Party, the big opposition group in the new Parliament, and so

Chancellor Dr Sinowatz will prove. One thing is probable: he is unlikely to match the role

evidence of a career which has "I am not another Kreisky," taken him from his origins in a Dr Sinowatz says—firmly or working class family, through modestly, depending upon your politics from the grass roots up, estimate of the man,

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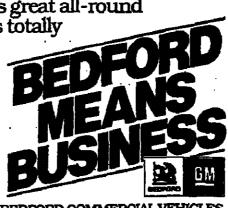
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#### Belgrade seeks structural aid from Community

BY ALEKSANDAR LEBL IN BELGRADE AND DAYID BUCHAN IN LONDON

of the kind it is already receiving from the World Bank,
according to Belgrade officials.
The suggestion, made during

To uterine, and that the financed projects, not trade,
Belgrade has been allowed to draw up to \$200m from the
EIB—to improve roads linking

would borrow short-term runds on a revolving basis and at a favourable rate, possibly from the European Investment Bank (EIB), to finance purchases of production materials and equipment from the European Community, as aid for restructuring Yugoslav Industry.

Vincolar officials say the big international rescue package put together this spring by Western hanks sovernments and interv the European Investment Bank (EIB), to finance purchases of production materials and equip-ment from the European Com-

Yugoslav industry.

Yugoslav officials say the banks, governments and interbanks, governments request had been received. He Yugoslavia pointed out that the EEC does not make structural adjustment tural fair.

YUGOSLAVIA HAS sounded loans outside the Community, out the European Commission that any change would be for about the possibility of obtaining structural adjustment aid to decide, and that the EIB to decide, and that the EIB

The suggestion, made during a recent visit to Brussels by Mrs Milka Planinc, the Yugo-slav Prime Minister, is apparently that Yugoslavia difficulty of finding local would borrow short-term funds matching funds. matching funds.

exhibit at the Novi Sad agricul-

#### Critical editors lose jobs

BY OUR EAST EUROPE CORRESPONDENT

Yugoslav Communist Party to curb "liberal" Press criticism of government economic policies has cost the jobs of the editors of two of the country's leading

Mr Joza Viahovic, chief editor of the Zagreb-based Danas weekly, which has won a repuweekly, which has won a reputation for being the country's liveliest, resigned this week. Mr Dragoljub Trailovic, editor of the Belgrade-based Politika, Yugoslavia's most influential daily, was dismissed last week that the researched he so that the paper could be brought "more resolutely and consistently" in line with party

A MOUNTING campaign by the policy, Tunjug, the official news Yugoslav Communist Party to agency, said. Two Politika staff curb "liberal" Press criticism resigned in protest. The party and government

have been stung in recent months by growing criticism of the authorities' apparent inability to handle the country's economic problems without a massive infusion of international refinancing and a severe dose of deflation.

FINANCIAL TIMES, published daily except Sundays and holidays. U.S. subscription rates \$20.00 per annum. Second Class postage paid at New York, N.Y., and at additional melling

#### **EUROPEAN NEWS**

#### Bonn refuses to despair on E. German relations

BY JAMES BUCHAN IN BONN

S May 18 1983

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the prospect of increased East-West considerable sovereignty," a senior Bonn still finds unacceptable.

tension over Nato missile deploy- official said. He pointed out that However, behind the confident

told by sources in East Berlin that Herr Erich Honecker, the East German leader, called off a visit planned for the late summer for practical reasons and not at the instigation of Moscow as a warning of the tension that could follow the stationing of U.S. nuclear missiles on West German soil at the end of the year.

Bonn believes that the visit was called off last month because of unfulfillable expectations on both sides and an outbreak of angry ex-

of the same time, Bonn has recomplete break with the "life of Officials insist that co-operation" and the impression that Herr Holies of Herr Helmut Schmidt, the

THE BONN Government is refus- well and will survive an autumn of two other demands in the speech -East Germany despite the collapse of a proposed summit meeting and the proposed summit meeting

East Berlin was once again using to signals from Bonn is a great deal of West German officials have been the full Bonn's "swing" trade credit noise, pre-eminently from Munich, told by sources in East Berlin that as an indication of its economic where Herr Franz-Josef Strauss,

sides and an outbreak of angry exchanges over the death in April of two West Germans, apparently of heart attacks, while under questioning by East German officials.

The Honecker's demands, outlined treates with Eastern Europe, and in a 1980 speech, that the Elbe bortalk only of insisting more on "qualtwo West Germans, apparently of heart attacks, while under questioning by East German officials.

The Honecker's demands, outlined treates with Eastern Europe, and in a 1980 speech, that the Elbe bortalk only of insisting more on "qualtwo West Germans, apparently of heart attacks, while under questioning by East German officials.

At the same time, Bonn has re-

#### Collectives will be paid more to boost lagging farm output

BY LESLIE COLITT IN EAST BERLIN

EAST GERMANY has introduced higher government purchase prices for agricultural products from collective farms and private plots to stimulate lagging farm output.

Outlining the new price reform, the East German Deputy Agricul-ture Minister, Dr Wilhelm Cesarz, stressed that the higher prices will not be passed on to consumers.

Bread in East Germany will continue to sell for 62 pfennigs (25 cents) a metric pound while a pound of pork will sell for 10.60 East German Marks (EM), the same prices as two decades ago.

The decision to maintain highly-ubsidised food prices distinguishes the East German agricultural move from reforms in Hungary, which have thrown much of the burden of higher purchase prices directly on the consumer.

the largest item.

making in sgriculture, although it is district level.

In a move similar to those made in Hungary in the early 1970s, the

They also produce 40 per cent of the duction.

East Germany this year will pay
EM 21.8bn out of a total budget of
EM 152bn to subsidise prices for necessities, of which basic foods are ing offered a 10 per cent bonus if the largest item. East Germany also is not atstate to deliver meat and other tempting to decentralise decision-

Apart from stimulating private to be shifted somewhat on to the farm production, the main thrust of East German collective farms, which work 95 per cent of farmland East German Government is to sup-port collective farmers and hobby and more productive.

gardeners by paying them much higher prices for their output. East Germany has imported 2m Fourteen per cent of the pork and tomes of fodder from the West an-East Germany has imported 2m 10.5 per cent of the beef produced in mually, to be halted by 1985. The East Germany comes from the up to half-hectare private plots tilled culture is that individual collective main criticism of East German agriby collective farmers and by city farms are too large and are wholly dwellers with allotment gardens.

#### Pope's **Polish** itinerary announced

By Rupert Cornwell in Rome

THE KEENLY anticipated and highly delicate visit of Pope John Paul II to his native Poland next month seems certain to take place. That much became clear yesterday with announcement by the Vatican of the detailed programme for the trip, between June 16 and June 23.

As expected, the Pope's schedule does not include a visit to Danzig, the birthplace of the now outlawed Solidarity independent trade union movement, nor is there mention of any planned meeting with Mr Lech Walesa, the leader of Solidarity.

Instead, the programme emphasises the intended pastoral nature of the visit, which will mark the 600th anniversary of the arrival of the Sacred Madonna of Czestochowa at Jasna Gora. John Paul II, who last visited Poland four years ago, will arrive in Warsaw before travelling to Czestochowa, Poznan, Katowice, Wroclaw, as well as Cracow, where he was Archbishop before being elected Pope in 1978, and the steel town of Nova Huta. He will return to Rome from Cracow in the late afternoon of June 23. The announcement yesterday leaves no doubt that at this stage a decision to call off the visit will be the responsibility only of the Polish regime. Assuming the vis-

it does go ahead, its political sig-nificance is very considerable. Cardinal Josef Glemp, the Pol-ish Primate who is in Rome for discussions with the Pope about his visit, this week repeated his church's demand for an end to martial law in Poland

#### PUK to sell U.S. aluminium subsidiary

By Paul Betts in Paris

PECHINEY Ugine Kuhlman, the French nationalised aluminium producer, is selling its U.S. aluminium manufacturing interests as part of a major redeployment of assets in the North American market.

PUK declined to disclose yester day the value of the deal in which its subsidiary Howmet Aluminum Corporation is being sold to Alumax, a company jointly owned by Amax of the U.S. and Mitsui and Nippon Steel of Japan. Industry sources suggested the transaction could involve a sum of more than

The decision by the French con pany, Europe's leading aluminium producer, to sell the U.S. subsidiary does not however, reflect the start of a strategic withdrawal from the U.S. market by PUK.

The French company is in faccontemplating switching its alumin ium operations from the U.S. to Quebec in Canada. PUK is also un-derstood to be considering new U.S. investments in high technology

PUK is at an advanced stage of negotiations with the Canadian authorities on the proposed construc-tion of an aluminium plant at Be tancour on the St Lawrence River. The plant would have an initial annual capacity of more than 200,000

tonnes.

The initial investment would involve about CS1bn and an agreement to go ahead with the project is likely to be announced next month in Paris during the visit of M René Levesque, the Quebec Premier.

The 200,000 tonnes capacity of the Canadian plant would replace the 200,000 tonnes of capacity PUK is selling in the U.S. to Alumax.



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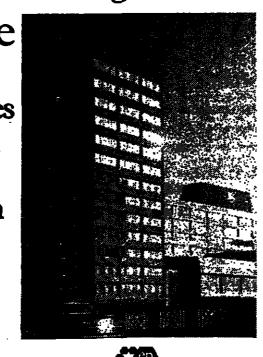
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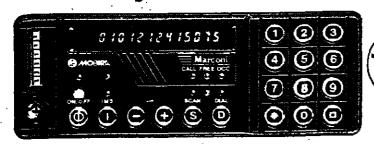
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**\*US Department of Commerce statistics for the period 77-81 show** a 31.7% average annual return on investment for US manufacturers located in the Republic of Ireland – twice the European average.

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Canute James in Kingston explains why a loan payment delay could cause problems

#### Optimism in Jamaica that IMF will provide

expectantly to Washington. Mr
Seaga is hoping that the board
of directors of the International
Monetary Fund (IMF) in its
meeting next month will entertain his request for a waiver
of performance criteria which
the economy failed to meet at
the end of March.

Such a waiver could release

Such a waiver could release to the hungry Jamaican economy about \$180m this year from the World Bank, \$30m economy about \$180m this year from the World Bank, \$30m from the Inter American Development acceptable that the loans included \$40m from the World Bank, \$30m from the Inter American Development Bank, and several smaller packages from various sources, including the Japanese Government and the Organisation will have to be negotiated.

The way in which Jamaica

The way in which Jamaica a failed to meet the IMF conditions indicates the delicacy of the balancing act which Mr Seaga said. Falling demand the balancing act which Mr Seaga said. Falling demand the balancing act which Mr Seaga said.

Perhaps more disturbing to Mr Seaga's Government, if only because of the implications for raising short-term capital, was that two applications to com-mercial banks, in October and earlier this year, for loans totalling \$50m were rejected.
Bankers were cautious, the
Prime Minister said, because of
problems facing debt-ridden economies in the region.

This has not dampened Mr Seaga's optimism that he will be able to obtain \$120m in loans from European banks with which the Government is negotiating. He is also optimistic about next month's IMF board meeting. "There is every likelihood that it will be approved," the Prime Minister said of his request for a waiver. The latest problems with the IMF facility follow earlier, reportedly contentious discussions between the Government and the IMF about the budget This has not dampened Mr

Seaga argued, in bringing the deficit down from 17.1 per cent of GPD in 1980 to 13.7 per cent

The Prime Minister is clearly hoping that he will not have to haggle with the IMF about a new pact. The harsh conditions which he intimated might be asked could include a devalu-ation, a politically unpopular move in Jamaica, where a series of depreciations in the late 1970s eroded the popularity of the former Government of Mr Michael Manley. Mr Manley suffered a humiliating defeat in the October 1980 election which brought Mr Seaga into office.

implemented, the ground has already been prepared with the

If a devaluation has to be

DURING the next few weeks of payments. A surplus of the attention of Mr Edward \$82m at the end of December against sterling.

Seaga, the Prime Minister of had been converted to a deficit Jamaica, will be turned of \$151m three months later.

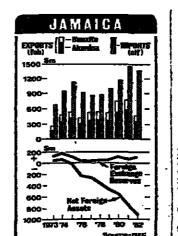
DURING the next few weeks of payments. A surplus of against sterling.

Jamaica currency is pegged, against sterling.

Ferhaps more disturbing to Mr Seaga's Government, if only the Government, and done well, Mr rency reserves of the central bank.

In opening the budget debate, Mr Seaga presented a "balance sheet" of his Government's successes and failures in the past year. Despite the international recession, the economy con-tinued to grow, if only margin-ally. GDP growth in 1981, originally put at 1.9 per cent, was revised by the Prime Minister to 3.9 per cent, with the hope that the estimated 0.2 per cent growth of last year would also be found to be higher.

Speaking of his Administration's failures, Mr Seaga pointed to the continuing chronic shortage of hard currency and a growth in unemployment last year to 29 per cent.



ment were countered by others showing that a majority of Jamaicans felt Mr Manley's party was not yet ready to take on the responsibilities of government.

While hanging on the slender thread of a positive reply from the IMF board, Mr Seaga will Seaga's Administration has had to perform to keep the island's frail economy on an even keel. When the IMF checked the books in the central bank at the less than projected because of ead of March, it found an unexpected deficit in the balance of the expected deficit in the balance of the control of the co

credit

line to Eastern.

in the airline.

By Paul Taylor in New York

EASTERN AIRLINES, the finan

package of wage and other concessions with its airline workers.

Eastern's agreement with its

Eastern also announced details of

retroactive wage deferral credits.

workers. The airline is seeking to

obtain at least \$200m in wage deferrals and investments

Eastern reported a first-quarter loss of \$60.7m compared with a loss of \$51.4m in the same period last year. In 1982, the airline reported a full-year net loss of \$74.93m.

Bank holding company

THE Federal Reserve Board has proposed new simplified and streamlined regulations covering its treatment of bank

holding company applications

The revised rules would not extend the types of activities which bank holding companies

are allowed to engage in but would cut from 90 days to 60

would cut from so days the time taken to process an application by a bank holding company. They would also reduce the length of time the regional Federal Reserve

Boards take to consider other bank holding company plans.

to set up or buy new companies, writes Paul Taylor in New York.

rules revised by Fed

bankers came at a meeting yester-day morning with Chase Manhattan Bank and Citibank. Under the

Eastern to get more

Covert U.S. support of Nicaraguan rebels 'counter-productive'

BY REGINALD DALE, U.S. EDITOR, IN WASHINGTON

DEMOCRATS in the House of spotlight of international Representatives have criticised opprobrium to shift from covert U.S. support for the Sandinista attempts to subvert right-wing guerrillas fighting the Sandinista attempts to subvert the Sandinista Government of the Government of El Salvador the Sandinista attempt to subvert historical counter-productive. adding further fuel to the congressional reballion against Predictive and as a year ago Congressional reballion against Predictive against the congressional resolution against predictive against the same of the congressional resolution against the same of the congression against the congre counter-productive. adding further fuel to the congressional rebellion against President Ronald Reagan's Central American policies.

The report revealed that as further fuel to the congress had secretly restricted covert support for the Nicaraguan rebels to operations intended to further the congress to the congress

In an important concession to intercept arms shipments to o the Administration, however, the El Salvador guerrillas.

Last December, the restriction to the content of the

American policies.

In an important concession to the Administration, however, they have acknowledged that the left-wing guerrillas trying to overthrow the embattled U.S.-backed government of nearby El Salvador are receiving active support from the Nicaraguan Government.

The Democrats said intelligence information showed with certainty that "a major portion of the arms and other communist countries to the Salvadorean insurgents crosses Nicaragua with the permission and assistance of the Sandinistas."

While the Administration has claimed that 70 per cent of the guerrillas' military supplies come from Nicaragua, critics of Mr Reagan's policies have hitherto poured scorn on the allegations for lack of proof. The unusual report by the Democratic majority on the House Intelligence Committee said that by supporting the Nicaraguan rebels, the Administration had allowed "the supplied," the report said.

#### Bid to ease IMF loan terms as Brazil rescue falters

BY STEWART FLEMING IN BRUSSELS, ANDREW WHITLEY IN RIO DE JANEIRO AND ALAN FRIEDMAN IN LONDON

BANKERS trying to salvage Bra-zil's multi-billion dollar rescue present form. to consider a moratorium on repay-ments of its \$90bn of foreign debt; package are examining the possibility of accelerating the payments of International Monetary Fund (IMF) and commercial bank support loans IMF executives in an effort to get tranch in order to make up the shortfall of the terms of the IMF's \$4.9bn of funds facing the country because of loans relaxed. The failure of more current cash flow squeeze. Brazil

and Washington yesterday to find a mand some bankers yesterday sugments of \$633m each in June, Sepway of replacing the vital element in Brazil's package – the \$1.5bn of quickly and new funds are forth-

Dr Carlos Langoni, Brazil's cen- gross arrears already total around

If IMF and commercial bank loan tranches are paid ahead of sched-ule, this could help Brazil over its insufficient restoration of \$1.5bn of than 200 banks to co-operate on the has already drawn some \$2.5bn of interbank credits. has already drawn some \$2.5bn of interbank credits. issue is exacerbating its \$4.4bn of commercial bank loans Efforts continued in New York Brazil's serious liquidity shortage and the next payments are instal-

in Brazil's package – the \$1.5bn of quickly and new funds are forth-interbank lines – which looks incoming the country may be forced has been drawn down. The next

drawdown is scheduled for next month, assuming the IMF decides to accelerate payments, but it could in Europe. decide to waive its conditions if Brazil can prove that outside circomstances such as the failure to

restore interbank lines have blown

The IMF is being pressed to waive several conditions because Brazil has failed to meet its IMF-

One problem which some com mercial bankers say is complicating Brazil has met the conditions it has the Brazil package is the lack of co-set. It is very unusual for the IMF operation from some central banks

> Figures released yesterday by the Brazilian Central Bank in its annual report helped explain how and why Brazil found itself in such a severe liquidity squeeze last year.

The country's interest payments Brazil has failed to meet its IMF-agreed targets for the first quarter of 1983.

#### cially-troubled fourth largest U.S. Shultz rejects calls for carrier, yesterday won the approval of its major creditor banks for its financial recovery plan after reachfixed exchange rates ing a tentative agreement on a

BY ANATOLE KALETSKY IN WASHINGTON

THE REAGAN Administration as to other, more outspoken, is not prepared to contemplate a return to fixed exchange rates such as Mr Beryl Sprinkel, the tan Bank and Citibank. Under the agreement, which is subject to approval by Eastern's other bank creditions, the two lead banks agreed to reopen a much-needed \$400m credit line to Eastern.

In a strongly-worded speech Eastern also announced details of
a \$300m package of new debt securities which it plans to offer its employees in return for wage and other concessions.

Eastern said the proposed issue
would involve a combination of securities including up to \$215m in 5
per cent convertible subordinated
debentures. \$110m in 10 per cent

In a strongly-worded speech
to a special conference or organised ahead of the Williamsburg
summit by Congressman Jack
Kemp and Professor Robert
Mundell, two strong proponents
of a return to fixed exchange
rates and a gold standard, Mr
Shultz underlined his strong
per cent convertible subordinated
debentures. \$110m in 10 per cent debentures, \$110m in 10 per cent present international economic

subordinated investment bonus system.
credits and \$35m in subordinated As Tr As Treasury Secretary under President Richard Nixon, Mr Although the package adds up to more than \$300m, Eastern said it woods system of fixed exchange

Eastern workers could end up speech made clear that the calls for active government. in the airline.

The complicated package of securities is part of Eastern's plan to the leaders at Williamsburg will way to achieve world economic

Treasury Under Secretary for Monetary Affairs.

As well as rejecting fixed exchange rates. Mr Shultz strongly attacked the notion that governments could promote growth and development in their domestic economies through any kind of state industrial

Planning has become of contention in U.S. Japanese economic relations after U.S. in-dustrialists and Administration officials said Japan's system of co-operation between govern-ment and business had given Japanese companies an unfair advantage over U.S. competitors. In what may have been a

Although the package and up to the abandonment of the Bretton weiled warnig tothe Japanese, more than \$300m, Eastern said it woods system of fixed exchange are supported \$300m to be the maxinate in favour of free floating. We have a support of the Bretton weiled warning tothe Japanese, Mr. Shultz declared that plantage in favour of free floating. expansion and world trade." Aggressive dismantling of

win major concessions from its be as unwelcome to Mr Shultz growth, he insisted. A TAX FREE BMW.

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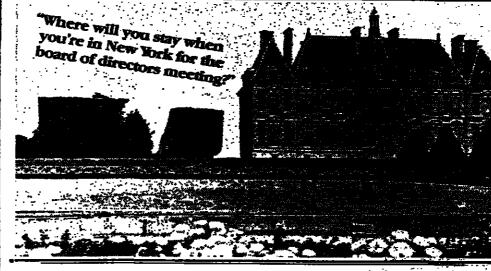
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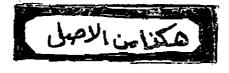
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EDITED BY ALAN CANE

#### **TECHNOLOGY**

HEWLETT PACKARD FACES THE CHALLENGE OF PERSONAL COMPUTING

#### No longer its own yardstick

BY GEOFFREY CHARLISH, RECENTLY IN CUPERTINO

place in the organisation of cessing divisions. Hewlett Packard's computer pany, which has so far relied almost entirely on internal perceptions of user requirements in, essentially, technical com-puting, is now facing up to the wide world of personal computing in general

As Cyril Yansouni, general manager of the newly formed personal computer group said in Cupertino, California last week: "We have tended to look at ourselves as good examples of what to do "—a reference to the fact that, because the company has focused on professional computing, largely in science and engineering, what its own design engineers wanted was

usually a good yardstick. But the world is changing. Yansouni again: "We now find ourselves in a market that is not the fastest growing." The implication is clear enough that personal computing in the general business sense, for pro-fessions other than technical, is a market that HP simply cannot afford to ignore.

So the new approach has been to rationalise computer activity in the company, with Yansouni heading up a new personal computer group that separate hand-held personal

Matsushita in Audio Technology

MAJOR CHANGES taking desk top and distributed pro- STC Business Systems, Plessey, Visicorp of Visicalc spreadsheet

business indicate that the com- much more significant challenge to several majors in the PC area, starting with IBM (which the industry expects will have sold 500,000 machines by the end of this year). HP's new PC group will start off with a turn-over this year of about \$500m. The price range covered will be from about \$500 at the low hand-held end to about \$10,000

for distributed systems. At the same time HP has decided on a strategy for communications. Surprisingly, per-kaps, to some parts of the com-puter industry, the PABX is to be a key part of the HP approach.
The ultimate objective is to

develop a uniform switching centre that will be able to deal with a mix of voice and data—something which, according to Yansounl, has not yet been achieved comprehensively. At achieved comprehensively. At the moment computing work-stations communicate with each other via proprietary digital its PC, and the new group is networks.

Within four to five years he working towards "transportability" between the two.

PABX which will become a kind of universal information switching centre that does not distinguish between voice and is nominally "HP". The new team is understood to be work.

The intention is to present a HP is looking at exchanges made by some of them.

More immediately, however, HP is working towards common software for its workstations, personal computers, portable computers and terminals working to host computers.

The idea is that these will all be able to move documents and software covering such things as word processing, spread-sheets, graphics, file management and data communications. A problem for HP is that it has spawned a variety of

separate operating systems in its various computing divisions, often proprietary and unique. But now, under a new personal software division created a few weeks ago, the concentration will be on Unix and MS/DOS. Thus, the company is backing two favourites, particularly since IBM deploys MS/DOS in

data. This idea is, of course, team is understood to be work-being actively promulgated by ing with both Microsoft telephone companies such as (originators of MS/DOS) and

**OUR DIGITAL AUDIO TECHNOLOGY** 

U DE NEAKU.

**AS THE MASTERS MEAN** 

Rolm and Northern Telecom. fame. But it is also developing its own common software.

The fact that HP is going outside for software is also something of a volte-face. Yansouni is candid: "We do not have the best spreadsheet in the world. On the other hand we are leaders in graphics."

Now, the company will tend to use outside help for office information between them software while continuing to selves using a common core of use its own experts for scientific and engineering applica-tions. "It is a strategic decision," says Yansouni, "because we want to become a mainstream personal computing company. In six to 12 months we will look a lot more like a marketing oriented company.

But to bring it about, HP's director of business develop-ment, Joe Schoendorf, admitted that changes would have to be

He believes that there is a need for integration in market-ing and that the present "col-lection of stand-alone lection of stand-alone entrepreneurs" is not good enough. He said: "In personal computers we are going to within, in terms of both people have to raise our market image, and money.

but with no compromise on HP has been variously quality,"

Schoendorf is making several senior business development

PERSONAL COMPUTER INFORMATION DOCUMENTS

ECOMMON USER INTERFACE ECOMMON CORE APPLICATIONS II COMMON NATIONAL LANGUAGES II III COMMON DATA COMM/OP SYS/MEDIA/DATA III

H-P's view of integrated software and personal computing

manufacturing and engineer laid down by Dave Packard and HP's "engineering productivity ing in distributed data process- Bill Hewlett after the Second network" in which little by World War and which remain little, many kinds of activity industries.

industries.

Some of these, for example in banking and aerospace, will come from outside — another departure because HP policy has always been to grow from sits development from revenue.

World war and which remain found in the typical factory found in the typical factory for example, the company has never had any long term debt and it finances nearly all board management tools, levels of computer aided entire the company has always been to grow from the company has always been to gr

HP has been variously described as "incestuous" and "Japanese" and there is industry debate as to whether

its development from revenue. In addition, engineers have tended to dominate policy. Schoendorf says: "We will in future invent fewer but more effective products."

One of the new approaches, under development at the Fort appointments in the three the company can carry on any under development at the Fort areas of computer integrated longer the ideas that were Collins plant in Colorado, is

found in the typical factory will be designed to communicate via of the company.

For example, the company a common data base.

These include screen/key-

levels of computer aided engineering, high performance CAD, low cost computer aided test for laboratory use.

Things are also moving in the other half of the bus and measurement. For exa it is widely believed in the ATE (automatic test equipment) business that HP is about to confront such companies as GenRad and Teradyne in the large scale digital board testing market.

special purpose yalves

efined and wrought metals

mings, said that by next year all of these will be running on

Unix with communications over

NEEE 802, now about 96 per cent finalised as a standard.

But connection of the products

developed so far is either via

work or for high end products,

watchword at HP at the moment, and there might well be more to come. For example,

computers are currently being

made at no less than 15 different locations. Quality, and the

entrepreneurial business contre approach no doubt account for this but just as product design and marketing is changing, so

Change seems to

The equipment, HP3065, is under wraps at Loveland, some and multi-user terminal systems 40 miles from Fort Collins and for laboratory use.

40 miles from Fort Collins and an article about it will appear Product manager, Bill Cum- on this page soon.

DATA PROCESSING

#### IBM launches System/36

THE LATEST computer from migration for the existing /34 IBM, launched at the U.S. National Computer Conference in Anaheim, California, this week, uses the concept of intein Anaheim, California, the week, uses the concept of integrated software to offer more grated software at time terminals and most other devices that can be attached to wice that can be attached to with the wind the win

the essential step forward in

age) in the UK is £13,909 (this is the cost for the processor alone, not a complete system). Top of the range model with 256,000 bytes of fast memory

an extra £2.079 The machine is numbered between the System /34—one of the most successful computers a piece of software called IBM has ever created—and graphical data display manager System /38, but it seems clear that it is a System /34 type computer—in other words, a comparatively orthodox computer rather than the innovative and sophisticated System /38, IBM's "architecture for the

future." This is borne out by the com-parisons IBM uses to distinguish the System /36 from others in the range. It is for example, 50 per cent less expensive in maintenance charges than the System /34 while it will run all

the System /34 software. The impression is that it is ing of II very much a top-of-the-line strategy.

System /34 requiring only

of launch than any other small the System /34 including the computer from the giant of the data processing business.

The System /36 combines data processing and word processing to the new machine. It in-

to the new machine. It in-cludes extensive self-diagnostic integrated software) together capabilities that are said to enwith business colour graphics and office management utilities.

Purchase price for the basic machine (128,000 bytes of fast memory, 30m bytes of disc storward in the III to the colour factors with other /38e or other IEM

with other /36s or other IRM IBM has also lannched:

• A printer that produces high quality camera-ready masters for printing:

and 400 million bytes of disc storage is \$40,899.

To add a further 256,000 ables IBM PCs attached to the bytes of fast memory will cost IBM 5520 system—an office automation computer systems— access to large IBM mainframes. In the UK, IBM has launched

(GDDM) which provided the non-computer professional with the means of creating data graphs on IBM's most popular computer ferminals, the 3270

Developed at IBM's Hursley Laboratory near Winchester, the new software will be available

from July, 1983. The GDDM software and the ability to link personal computers to mainframes through the 5520 system are two more electronic office indicating the gradual unfolding of IBM's office automation

ALAN CANE

#### Japanese machine tools

#### Kitamura in the UK

THE Kitamura Mycenter 1 vertical machining centre, designed for sub-contractors and small to medium engineering shops is now and small to medium engineering shops is now available in the UK at less than £40,000.

Designed and built on the basic bed type construction of earlier Mycenter machines, the new model has a 150 to

(M.C. Cash

equipped with a fully ex-closed pallet system for less than £50,900. Inquiries in the UK are being handled by Ringway Machine Tools, Reechwood, Manchester Road, Knutsford.

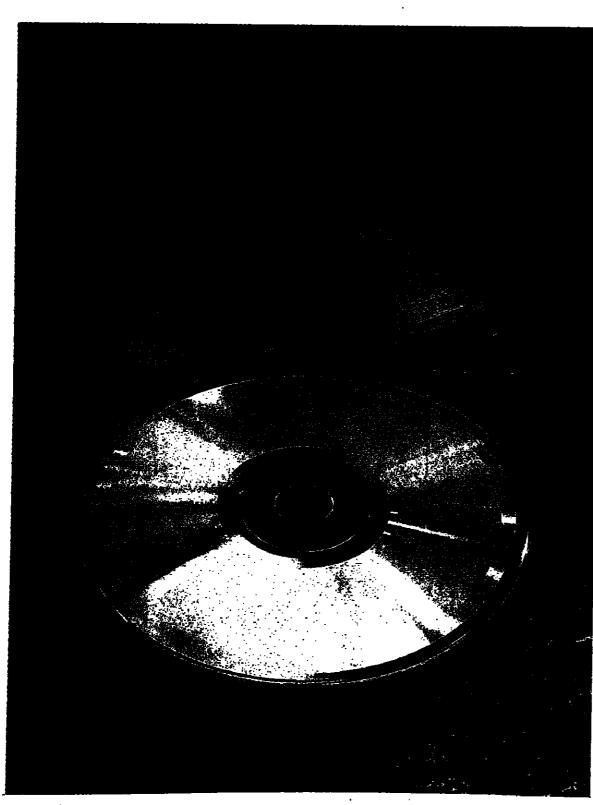


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Matsushita Electric 300/318 Bath Road, Slough, Berks SLI 6JB Tel: Slough 34522.

graph option. As a qual product would be numerous



Can you imagine listening to your favourite recording, be it Beethoven, Brubeck or the Beatles, with no audible noise—no clicks, no pops, no wow, no flutter, no hiss, no distortion? And with ruler flat frequency response, a dynamic range at least 20dB beyond the norm, plus perfect stereo separation?

Just an audiophile's idle fantasy? Absolutely not. The Compact Disc (CD) and CD player have made it a reality.

The Compact Disc is a digital medium, encoded by chains of microscopic pits in the binary language of the computer. Each digital disc contains a very precise set of instructions for constructing a near-perfect replica of the original musical waveform. Our CD player, the SL-P10, reads and executes 44,100 such instructions every second. As the disc rotates at high speed, a laser beam is focused onto the pits and an optical pickup system reads the reflected information. The semiconductor laser which forms the heart of this system is an original Technics development.

Foremost among the many other original developments in our CD player is the ultra-compact, quartzlocked, direct drive motor which rotates the disc 500 to 200 times per minute. Our long experience in direct drive technology was instrumental in this new motor design. Fourteen years ago, in fact, Technics forever changed turntable design with the introduction of the SP-10, the world's first direct drive turntable.

We are no newcomer to digital audio technology. We have developed and now produce a digital audio cassette deck (SV-P100) and a digital audio processor (SV-100) in addition to our CD player.

Our business is to accurately reproduce music with all the fine articulation, vibrancy and feeling of the original, live performance. The SL-P10 does precisely that. But that should come as no surprise. It's in the Technics tradition.



#### Moi hopes Kenyan election 'will rid system of corruption'

BY MICHAEL HOLMAN IN NAIROBI

\* May 18 1981

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icians.

Despite a meeting last Friday

Mr Moi, addressing a special with Sir Leonard Allinson, the

denied vigorously on Monday.

Some observers expected Mr
Moi to name the person he had in mind at yesterday's closed session of the council, but death of President Jomo Kendari of President Jomo Kenda despite calls from delegates, yatta.

PRESIDENT DANIEL ARAP from the International Mone-MOI of Kenya yesterday announced that a general election will be held in September, a year earlier than expected, in order "to clean the system" of allegation, Mr Moi hinted at corruption and disloyal politicians.

Mr Moi, addressing a special session of the governing council of the ruling Kenya African National Union (Kanu), said that he stood by his allegations of May 8 in which he accused unnamed foreign powers of grooming "a certain person" to take over from him.

The allegation created a political furore, with Mr Charles Njonjo, Minister for Constitutional Affairs, at the centre. Politicians and Kanu officials hinted that Mr Njonjo was involved, a charged he denied vigorously on Monday.

the President refused to do so.

Mr Moi's strategy is not immediately clear. By failing to give details of the plot and plotter but reviving his allegation, the mood of suspicion and witch-hunting is unlikely to the vice president and his long. abate. the vice-president, and his long-The long delay before the time rival, Mr Njonjo.

The long delay before the time rival, Mr Njonjo.

polls will allow the faction fighting which has character ised Kenyan politics under Mr his parliamentary seat without ised Kenyan politics under Mr difficulty, while Mr Njonjo is almost certain to face a serious process may well distract challenge. Should Mr Njonjo Ministers from the task of lose his seat, he would be withcoping with Kenya's economic difficulties which forced the from which to mount a challenge at the Kanu elections.

#### Sri Lanka mini-poll may restore political reality

of President J. R. Jayawardene Asia's most highly politicised won a referendum extending electorates. the life of the parliament until More disturbing was the the end of the decade. The strong "no" vote from the poll, deliberately arranged by urbanised and highly literate Mr Jayawardene, "is all in the South-Western coastal belt and interests of democracy," he from the south of the country,

The move is a characteristically ingenious exercise by an astute leader who celebrated his actute leader who celebrated his 40th year in politics last month.

For although the referendum to timent, the Southern coastal timent, the Southern coastal timent.

aike, the former Prime Minister, won only eight seats for its 29 per ceut of the vote, while the Tamil United Liberation Front (TULF) gained 17 seats for its 6.5 per cent of the vote, making it the official opposition party and giving the Tamil separatist movement a standing abroad and privileges at home.

In the referendum held last December to extend this Parlia-ment's life the ruling UNP vote September.

SRI LANKA is to hold a mini-election today in 18 parlia-mentary constituencies, just six months after the Government cent drop in turnout in one of

extend the ride of his government until 1989 was won cointurbulent Tamil North, another
fortably, there were pockets of centre of high literacy and polistrong opposition to the tical consciousness. No Sri
entrencement of a parliament Lanka Government will encourstarted on April 1, will fall 3.9 which is a major distortion of age a linkage of political feel-political reality. age in the

which is a major distortion of political reality.

In the last Sri Lankan parliamentary election in 1977, Mr Jayawardene's conservative United National Party (UNP) won 51 per cent of the vote but gained 143 of the seats in the 168-seat parliament, a massive majority.

The Freedom Party (SLFP) led by Mrs Skrimavo Bandaranaike, the former Prime Minister, won only eight seats for its per cent of the vote, while the Tamil United Liberation to the autonomy they demand.

#### HIGHLIGHTS OF LEBANESE-ISRAELI TROOP WITHDRAWAL AGREEMENT

#### Parties declare the state of war has been terminated

drawal agreement includes the following provisions:

The parties undertake to respect the sovereignty, political integrity of each other. They consider the existing international boundary between Lebanon and Israel inviolable. They confirm that the state of war between Lebanon and Israel inviolable and accepted by the Govern
Space and, passage in accordance and unless there is an change of status, may maintain a liaison office on the territory of the other party in order to carry out the above-mentioned functions within the framework of the joint liaison committee and in the south and east by the Lebanese international boundary.

They confirm that the state of international forces requested and accepted by the Govern
The members of the joint security forces, and Lebanese army, Lebanese and accepted by the Govern
The members of the joint security forces, and Lebanese army in the members of the joint security forces, and Lebanese army in the carry out the above-mentioned functions within the framework of the joint liaison committee and to assist in implementation of the agreement.

The members of the joint sections of the joint liaison committee and to assist in implementation of the agreement.

The members of the joint sections within the framework of the joint liaison committee and to assist in implementation.

The lebanese army Lebanese army Lebanese auxiliary forces are the only organised armed forces and organised armed forces and organised armed forces. to withdraw all its armed forces from Lebanon.

• The parties undertake to means in such a manner as to promote international peace and security, and justice. In order to provide maximum security for Lebanon and Israel, the parties agree to establish and implement security arrangements, including the creation of a security region.

• The territory of each party The territory of each party will not be used as a base for hostile or terrorist activity against the other party, its territory, or its people. Each party will prevent the existence or organisation of irregular forces, armed bands, organisations, bases, offices or infrastructure, the aims and purposes of which include incursions or any act of terrorism sions or any act of terrorism into the territory of the other party, or any endangering the security of the other party and safety of its people.

safety of its people.

Each party will refrain

From organising, instigating, assisting, or participating in threats or acts of belligerency, in which the U.S. will be a participant. It will be entrusted with the supervision of the implementation of all areas or property, both within its covered by the agreement. In territory and originating therefrom, or in the territory of the

THE OFFICIAL English text of into, deployment in, or passage and persons, communications, the Lebanese-Israelt troop with through its territory, its air etc.

The anglish text of into, deployment in, or passage and persons, communications, tion in the joint liaison committee.

The anglish text of into, deployment in, or passage and persons, communications, tion in the joint liaison committee.

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The anglish text of into, deployment in, or passage and persons, communications, tion in the joint liaison committee.

The anglish text of into, deployment in, or passage in a conditional persons, communications, and into the joint liaison committee.

Increased backing from Mos-cow has bolstered Syrian confidence in rejecting yester-day's agreement, according to diplomats in Damascus, although they add that Syrian opposition was likely whatever the degree of Moscow's support, writes Patrick Coekburn in Damas-

Relations between Damascus and Moscow have been im-proving since the end of last year, after Syrian disappoint-ment at the Soviet assistance they received during the con-frontation with the Israelis earlier in 1982.

Moscow has supplied Sam-5 anti-aircraft missiles-mainly,

though not entirely, manned by Soviet specialists—and has replaced equipment destroyed in the fighting. This has improved Syrian morale and diminished the country's sense of isolation.

Since Egypt signed its treaty with Israel in 1978, Syria has acknowledged its military weakness compared with Israel.

Soviet aid is the key to redressing this imbalance, but the psychological and political boost it provides may prove more important than the military advantages gained from the new agree-

ment of Lebanon to assist in liaison committee from each of maintaining its authority. New the parties will be headed by a contributors to such forces shall senior government official. All Lebanese army units may mainbe selected from among states other matters relating to these having diplomatic relations with both parties to the present and the personnel of each party.

Outside the security region,

mittee.
The annex to the agreement

organised armed forces and elements permitted in the security region except as other-wise designated. They may be wise designated. They may be stationed in the security region without restrictions as to their numbers, and equipped only with personal and light outomatic weapons and, for the internal security forces, armoured scout or commando

Two Lebanese army brigades may be stationed in the security region. One will be the Lebanese army territorial brigade stationed in the area extending from the Lebanese-Israeli boundary to Line "B" [15 kms inside the Lebanese border]. The other will be a regular Lebanese army brigade stationed in the area extending from Line B to Line A.

Within the security region,

present in the territory of the Lebanon may deploy personal, other party in connection with low, and medium-altitude air the implementation of the agreement will be the subject of three years from the date of to a protocol to be concluded entry into force of the agree-between the parties in the joint

Ambassadors David Kimche of Israel (left) and Lebanon's Antoine Fattal (right), with Morris Draper of the U.S., after the agreement was signed in Khaldeh.

 The security arrangements their armament and their equip committee will establish joint ment.

supervisory teams composed of an equal number of representations. tives from each party. The teams will conduct regular verification of the implementation of the provisions of the security arrangements in the agreement. The teams shall report immediately any confirmed violations to the security arrangements committee and

the two parties are established along the boundary to prevent incidents and facilitate co-ordination between the forces According to an annex to the agreement, each joint super-visory team will be commanded

#### Indonesia suffers deficit

Indonesia suffered a deficit of \$6.8bn on its current accounts for the 1982 fiscal year due to a decline in export revenue, an increase in the value of imports and expansion of services, Mr Radius Prawiro, the Finance Minister, said. AP-DJ reports from Jakarta. The 1982 fiscal year began on April I and ended on March 31, 1983.

Japan spending fall

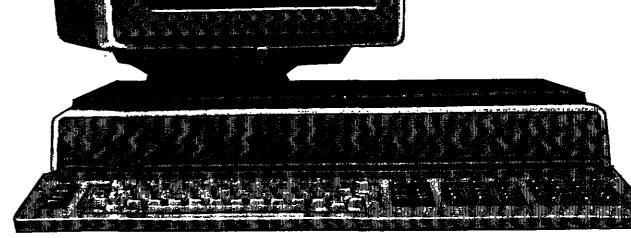
The Japanese Economic Planstarted on April 1, will fall 3.9 per cent from the preceding year, showing the first decline in six years, Reuter reports from Tokyo. The report, based on a March survey, covered 3,915

Troops for Afghanistan
The Soviet Union may have sent a new division-sized force of up to 6,000 troops to Afghanistan, Western diplomats reported yesterday, Reuter reports from Islamabad. The faith in the parliament, which has not brought them any closer to the autonomy they demand.

Apart from stemming some of this tension, the mini-election may provide the opportunity for a spring-cleaning for the UNP back bench, one party stalwart says, adding that Cabinet changes can be expected in September.

Teroors from Islamabad. The diplomats said the troops arrived, probably over the past few weeks, in the provincial capital of Herat near the border with Iran, which has been the scene of recent heavy fighting with Moslem rebels. It was not some continuous to the autonomy they demand.

Apart from stemming some of this tension, the mini-election was provided the troops arrived, probably over the past few weeks, in the provincial with Iran, which has been the scene of recent heavy fighting with Moslem rebels. It was not severe the seven the scene of recent heavy fighting with Moslem rebels. It was not clear if they were reinforcement of the seven the scene of recent heavy fighting with Moslem rebels. It was not the seven the sev troops already in Afghanistan.



In the United States, NBI has a long and successful record of pleasing customers by providing them with some of the most advanced word processing systems available. Systems that range from stand-alone communicating word processors to large and sophisticated shared-resource systems. Recent announcements provide further advances in linking word and information processing systems with professional workstations and personal computers to provide a fully integrated office.

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Nigerian officials

#### India, U.S. in renewed tussle over nuclear plant

By K. K. Sharma in New Delhi INDIA and the U.S. are locked in renewed tustle over a controversial nuclear plant at Tarapur in Maharashtra state, the operation of which is threatened by the lack of ponent that can be obtained

only from the U.S. The two countries have had protracted exchanges over the U.S. ban on enriched uranium for the Tarapur plant. This has just been settled by Washington's agreement that France should supply the nuclear fuel instead.

Even though the first ship-ment of the fuel has arrived from France, the Tarapur plant has depended en its maintenance and running operations on the U.S. since it was built by General Electric in 1963.

There recently has been considerable delay over clearance for the shipments of the spares, and yesterday
India's Atomic Energy Commission announced that one
of the two units at Tarapur
would be closed next week.
There are suspicious in New Delhi that Washington is detaying clearance of the shipments because it wants to put pressure on India to agree to additional safeguards. The problem has arisen because India has refused to sign the nuclear Non-Proliferation Treaty (NPT) on the ground that it discriminates in favour of the

nuclear powers.

The matter is fast becoming a major issue between the U.S. and India. Mr George Shultz, the U.S. Secretary of State, is to visit New Delhi month for bilateral talks, and Tarapur is expected to be one of the main subjects for discussion.

EEC-JAPAN DEAL UNDER FIRE

#### Pressure to import more VCR kits

BY JASON CRISP IN LONDON AND PAUL CHEESERIGHT IN BRUSSELS

THE CONTROVERSIAL agree-Europe is facing growing criticism from a number of countries, particularly West Germany and Britain.

The main complaint centres on the inclusion of "knock-down" kits within the overall total of permitted imports af VCRs. A number of European companies say this is a major block to the increased local manufacture of VCRs.

manufacture of VCRs.

The "accord" was negotiated in February by Viscount Etienne Davignon, vice-president of the Commission and the Japanese Ministry of International Trade and Industry (Miti). It was the first time that Japan and the EEC had agreed on a limit for exports. Previous agreements had been Previous agreements had been between individual member states and Japan.

The three-year agreement put a ceiling on Japanese exports of VCRs to Europe of 4.55m a year, which compares with 4.9m shipped to Europe in 1982. Included in the ceiling are approximately 600,000 knock-

Japanese companies have agreed to delay first deliveries of liquefied natural gas (LNG) from the North-west Shelf project off Dampier, Western Australia, for one year until April 1988, Tokyo Electric

Power Corporation, representing the Japanese buyers, said.
This is the second delay of
deliveries from the original
plan to ship the LNG to Japan
from April 1986. The first

Japan designed to limit the tractual obligations of the ficod of video cassette recorders Japanese joint-ventures for the European companies selling the more successful was the more was the m kits, but that there would be manufactures in West Germany, be a major limitation to the

incinded the establishment of floor prices for Japanese VCRs Japanese videos in Europe is by —based on European-made pro-The agreement had two main

which VCRs are an important element. However, the reduction in the number of VCRs sent to Europe is offset to a considerable degree by the higher prices, part of the same agreement. The second was to protect Europe's indigenous video recorder industry, Philips and Grundig.

There are three incompatible formats for video recorders. The most successful is the VHS system developed by JVC and licensed by most Japanese com-

the Philips V2000 system.

The Australian sellers of the

LNG are Shell Development

Delay in Australian LNG deliveries agreed

The latest delay reflects alugges power utilities and three gas glsh consumer demand for power and gas in Japan and the continuing negotiations on equity arrangements for the project.

A group of five Japanese power utilities and three gas companies signed a letter of intent in July 1981 to buy 5.84m tonnes of the LNG per year for 19 years. But negotiations or project.

(Australia). Hematite Pet apart from Tokyo Electric, are roleum, British Petroleum Chubu Electric Power, Kansat

ducts—and a guarantee that the JVC, Thorn EMI and Tele-European producers could sell funken, the German consumer a minimum of 1.2m sets within electronics concern taken over by France's Thomson-Brandt. J2T assembles kits in Berlin purposes. One was to limit the and Newhaven, with a current growing imbalance of trade combined production of about between Japan and EEC of 400,000 sets a year.

Hitachi also plans to make VCRs in West Germany. A number of European com-

panies want kits excluded from the agreement. It seems un-

price have not been completed, Tokyo Electric said.

The Japanese companies,

expansion of European manufacture next year. At present most assembly of

Japanese VCRs in Europe is little more than a screwdriver exercise. But Thorn EMI predicts that by the end of next year a substantial part of its production could be European

A crucial element to this will be Thomson-Brandt which plans to make the VHS mechanism in France under licence for JVC. The sensitive, precision mechanism of a VCR can account for around 20-25 per cent of the product's cost. Thorn EMI also expects to buy a number of components Europe.

The Japanese are reported to The Japanese are reported to be sticking to the quota agreement rigidly. It seems unlikely they will increase the level of kits without seeing an increase in numbers for overall VCR exports. (Profits on finished products are higher than for kits assembled in Europe). Several companies want kits to be excluded from any agreement. Although no dates have been

the Philips V2000 system. The Commission says there
The Commission says there
was no specific breakdown VCRs, in Austria and West of 600,000 in the present year. Set of 500,000 in the present year.

The project partners led by Woodside Petroleum, which has

a 50 per cent interest, are engaged in talks with two Japa-

#### Japanese to resume at Bandar Khomeini

By Charles Smith, For East Editor,

the Mitsui group agreed yester-day with a visiting delegation from Iran that Japan would resume work on the delayed Bandar Khomeini petrochemical complex in return for an understanding that Iran will shoulder additional costs resulting from

the Iran-Iraq war.
The agreement which came during the sixth round of negotiations between Japan and Iran

represents a major break-through for both sides.

Japan is also believed to have agreed to "capitalise," as part of its investment in the joint company which will operthe the complex, overdue interest payments on loans extended to Iran in connection with the complex. The project was 85 per cent complete in 1980 when the out-

break of the Iran-Iraq war forced Japan to suspend work on it.
The project site has been bombed several times by the

Iraqi air force. One result of the agreement reached this week in Tokyo is that Mitsui group companies will despatch technicians to Bandar Khomeini to review the

amount of damage.

The cost of the project which consists of an ethylene production centre and 13 downstream facilities was estimated at \$3bn following disruptions caused by the Iranian revolution, but has increased far beyond that level as a result of the war. Reuter adds from Baghdad: An official Iraqi spokesman said

TOKYO — Australian and deferral to April 1987, was International and Chevron Oil Electric Power, Chugoku Electric Spanese companies have agreed in March last year, Trading. tric Power, Kyushu Electric greed to delay first deliveries Tokyo Electric added.

A group of five Japanese power, Tokyo Gas, Osaka Gas of liquefied natural gas (LNG)

The latest delay reflects aluge power utilities and three gas and Toho Gas. the Bandar Khomeini complex remains a war target for the Iraql Air Force and Navy. Iraq maintains its advice to

nese companies, Mitsubishi and Mitsui on the possibility of their taking up some equity in the project, Tokyo Electric "Iraq maintains its advice to the Japanese companies that it will not guarantee their safety if they resume work on the complex."

> U.S. companies seek Pakistan

road contract

By Our Islamabad Correspondent

DMN INTERNATIONAL a U.S. West German and Paki-stani construction consortium.

has tendered the lowest bid of \$615m (£410m) for the build-

#### see progress in trade debt talks

Bank of Nigeria.

"We have made a lot of progress," Prof Eddalen said in Nigeria organised by the yesterday. "We want to get Nigerian-British Chamber of this matter settled as quickly as commerce in London, where possible so that letters of credit can again be confirmed. That is a major difficulty in our trading relationship with other trading relationship with other countries."

The major was committed by the current economic situation to present a settled by the current economic situation the current economic situation

national. Standard Chartered days. On bills and open account and Bankers Trust to refinance the arrears owing to each over a period of 18 months. The backlog is officially estimated have been cut againfactily by at some \$35 n by the Central a series of government restrictions, including the imposition cial banks believe the figure is at least \$55 n.

Exporters to Nigeria were warned vesterday, however, a larger share of she shrinking.

warned yesterday, however, a larger share of the shrinking that the pipeline is likely to market, hir Rivert said. lengthen in the coming months because of the low level of 21.5bm in 1981 to 51.7bm last Nigerian oil production in the first three months of the year, but in the same period, It is still uncertain how much more finan 40 per cent.

NIGERIA's top three economic of the arrears would be inofficials left London yesterday after preliminary discussions age, depending entirely on the arrears with banks involved in the proposed refinancing of part of the country's arrears on trade payments and are expected to proposal, only a minority have return at the weekend.

The talks involved Prof. The Nigerian officials laft

posed refinancing of part of the country's arrears on trade payments and are expected to return at the weekend.

The talks involved Prof.
Emmanuel Edozien, economic adviser to President Shehu Shagari, Alhaji Abubakar French banks. Banque Nationale and Alhaji, the permanent secretary at the Ministry of Finance and Alhaji Abdolkadir Ahmed, the governor of the Contral Bank of Nigeria.

"We have made a lot of progress," Prof Edozien said in Nigeria organised by the yesterday. "We want to get this matter settled as quickly as Commerce in London, where possible so that letters of credit can again be confirmed. That difficult year sheaf.

Few details have emerged on top priority payments from about the negotiations on a proposal by several of the mittances and debt servicing—instance, including banks involved in Nigerian trade finance, including Barclays Bank International, Standard Chartered and Bankers Trust to refinance

#### UK records £12.4m trade surplus with Caribbean

BY CANUTE JAMES IN KINGSTON

BRITAIN recorded a £12.4m ing £22.2m more and buying surplus on trade last year with £15m more from community the 12-member Caribbean countries.

Economic Community (Cari- Of the larger members of the com). This was an increase of 139 per cent on Britain's 1981 trade surplus with the com-

Despite a general reduction in international trade, the volume of two-way trade between Britain and Caricom grew last year to £594.8m— £40m more than in 1981, This was spread both ways, with the UK last year export-

Can You Remember

Business Conversation?

The Details Of Your La

Of the larger memoers or the Carlibbean community, only Guyana recorded a surplus in trade with Eritain, exporting £37.3m more last-year than it bought. Guyana's surplus in 1001 mas £91.2m 1981 was £21.8m At the other end of the scale

came Trinidad and Tobago, which last year recorded a £93.3m deficit on trade with the

#### s615m (£410m) for the building in Pakistan of the 1.542 km Karachi-to-Peshawar highway—currently one of the world's longest road projects. The consortium includes John Driggs and Mutti Development Incorporated, both of U.S., Phillip Holzmann of West Germany and Nazia of Pakistan. A total of 17 foreign and 32 Pakistani companies formed 11 consortia for the construction project, bids for which were opened this week by Pakistan's National Highway Board. The contractor will not be National Highway Board. The contractor will not be selected on the basis of a low amount of the bid alone. Mr Khalid Amin, Highway Board chairman says: "Cost of the project, the interest rate chargeable on the financial package and prospects of transfer of technology" are the three criteria for selecting the prospective contractor. prospective contractor. The road is to be completed by June 1989. Officials estimate the total cost of the road at \$814m (£410m).

#### Israel to limit **EEC** soft drink imports

SRAELIS have developed such a thirst for imported soft drinks that their Government intends

that their Government intends to limit the imports under emergency clauses of its association treaty with the European Economic Community.

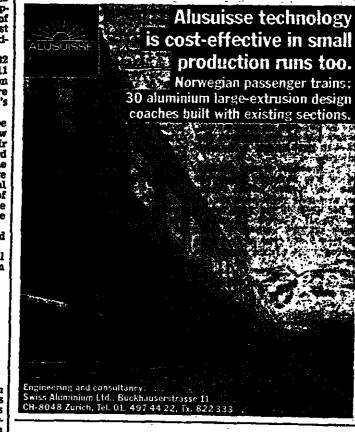
The Israeli Government, in a cable to the European Commission in Brussels, has said that so far this year it has been asked to license \$45m worth of soft drink imports equivalent in soft drink imports, equivalent in value to its entire soft drinks market.

They have reached this level in a mere three years—from well under \$1m in 1980; \$1.4m in 1981 and about \$8m in 1982. In its message to the Commission, Israel said it would keep its imports in future to the average level for 1981 and 1982 as the maximum that could be sustained without irreparable damage to domestic producers Most of the imported drinks come from EEC countries, led by the Netherlands, Britain and West Germany.

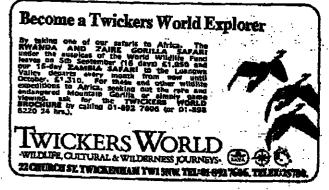
#### Coal project to be rephased

JAKARTA—Indonesia's Mining and Energy Minister Prof Subroto confirmed that a pro-jected \$100m expansion of the Ombilin coal mine in West Sumatra will be "re-phased" as part of a cutback in the country's development programme.
"We are going ahead with

the Ombilin project but it will be continued on a slightly smaller scale," the Minister







The State of Maryland, U.S.A., would like to put a little temptation in the way of British business.

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Or simply fill in the coupon, attach it to your company letterhead, and send it to the address shown.

78,
tate.

#### Tory poll victory would spur new spending cuts

BY PETER RIDDELL, POLITICAL EDITOR

That follows the failure of a recent review to find any significant reductions in spending and manpower below currently planned levels. Consequently, the Conservative election manifesto, to be published after the election when the annual after the election when the annual annual of spending plans comes be-That follows the failure of a re- more. els. Consequently, the Conservative els Consequently, the Consequently els Consequently els Consequently els Consequently, the Consequently els Consequently, els Cons

national resources.

Mrs Margaret Thatcher, the
Prime Minister, had asked spending departments to suggest cuts in expenditure beyond those already planned for the period up to the end of the decade. That was intended to provide room for the tax cuts which Mrs Thatcher wants.

And the state of t

n trade

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Most spending ministers argued that their programmes had already been cut substantially and could not be reduced further without severely restricting services. They were also reluctant to discuss politically sensitive cuts just before a general

hoped to find ways to shed even

The review is a continuation of last autumn's row over the leaked Central Policy Review Staff paper on long-term trends in public spending. The central issue is that, on present plans, this spending is set to grow by around 1 per cent a year in cost terms after adjusting for inflation. This trend will severely limit the

scope for cuts in income tax that the Tories want to make a priority. On present plans, the most that the share of public expenditure in election.

A related exercise to reduce further the number of civil servants, the Treasury projected a decline in

A WIDE review of long-term public has also been hindered by the atti- its share of Gross Domestic Product spending plans and Civil Service tude of spending ministers. Present from 44 per cent in 1982-83 to 41.5 manpower looks certain after the policy is to cut the number to per cent in 1985-86, but that degeneral election if the Conservacontinuing to grow at levels above those of recent years.

As a result, the Treasury is urg-ing a re-examination of all spending plans to secure a cut in real terms instead of merely maintaining a broadly unchanged level. There has, therefore, been pressure to avoid pledges to new projects in the

 In a document published yesterday outlining the building indus-try's message to politicians of all parties, the National Federation of Building Trades Employers and the Federation of Civil Engineering Contractors attacked the Conservative Government's record on "capital underspending" by central and They urged the Tories to commit

themselves to raising construction They said plans by the Social Democratic Party/Liberal Alliance to boost public investment by £1,000m in their first year of office would increase turnover in the industry by 5 per cent

#### State oil group set £10m profits target over next four years

Lord Croham, chairman, reports

BNOC's sales in the final five

months of last year totalled £3,157m. Most of the oil was

acquired through state participa-tion deals, instituted by the Govern-

ment as a means of ensuring supply

security at times of shortages. In

addition, the corporation sold oil

with Constant Change

BY RAY DAFTER, ENERGY EDITOR

STATE-OWNED British National Oil Corporation, which is at present that losses were incurred by the losing money on its North Sea trad- corporation early this year as a reing activities, has been told by the sult of a deterioration in trading Government to make pre-tax profits totalling £10m over the next four BNOC is still losing money as a re-

The financial target is revealed in crude at the official contracts rates. the annual report published yester-day. This shows that between August and December last year - the has now returned to the market. first five months of activity for and demand is expected to BNOC as a separate trading compastrengthen over the balance of the ny - the corporation made a pre-tax profit of £1.9bn.

BNOC, whose exploration and month

production interests were floated off as Britoil last year, markets some 60 per cent of UK oil production, most of it on behalf of the Government. The reports says that while the

The reports says that while the corporation's annual turnover will acquired in lieu of state royalty paycontinue to be measured in billions of pounds, there will be "very limited" opportunities for making a profit. Under agreements with oil companies, BNOC must buy and sell the state's oil entitlement at the same price; profits can be generated only by third party trading and investments.

**RICOH—Living** 

#### **Printers** bid for makers of **Monopoly**

By Charles Batchelor

NORTON & WRIGHT, a printing group specialising in lottery tickets, is to make a £10.7m share bid for John Waddington, the much larger sult of its inability to sell all its printing and packaging group best known for the board games, Monopnly and Cluedo.

Norton, which is in the process of changing its name to Norton Opax, is expanding rapidly after a management reorganisation

Waddington has been going through a difficult time and has made big economies, particularly in its games division. A number of its senior executives have left to join Norton which, like Waddington, is based in Leeds, Yorkshire. Mr Peter Stephens, Waddington company secretary, said the bid would be

Norton is offering eight of its own shares for every five of Wadding-ton, valuing each Waddington share at 171p. Norton's financial advisers, Samuel Montagu, will provide a cash alternative worth 132.8p a share by underwriting the new Nor-

COMMUNICATIONS IN BUSINESS AND SOCIETY

#### Planned Atlantic air link for business travellers faces test

lantic Airways, to fly between Gat- and the CAA. wick, near London to Kennedy Airport New York, at a fare of £329 single, faces its biggest hurdle this week, with public hearings into the venture by the Civil Aviation Authority (CAA) in London, starting traveller from the existing airlines

Objections and representations over the service have been lodged by British Airways and British Transport Users' Committee (the civil aviation watchdog on behalf of airline passengers).

British Atlantic's plans, as out-lined in its "statement of case" wick, with a one-class service equivalent to the "business class" offered by other Atlantic airlines.

the cheap fare service also planned still awaiting approval for its plans use a British carrier."

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT PLANS by a new airline, British At- from both the Department of Trade.

People Express will be catering for the cheapest end of the market, with a fare of \$149 single, London-New York, whereas British Atlantic

- British Airways, Pan American and Trans World Airlines - on the London-New York route. Departures would be timed to Caledonian Airways, and by the Air suit business travellers with three daylight flights a week leaving Ken-

nedy Airport at 9 am and two leaving at 7.45 pm; departures from Gatwick would be at noon or 10.45 pm The airline says that it would car-

lodged with the CAA, envisage a ry about 80,000 pussengers a year five-times weekly DC-10-30 tri-jet and in its first full year expects to five-times weekly DC-10-30 tri-jet and in its first full year expects to operation to New York from Gatearn a profit of about £2.4m on revenues of about 127.3m.

"British Atlantic will help to rest-It is not seeking to compete with be cheap fare service also planned Laker's demise in early 1982, the for the North Atlantic (from Gat-wick to Newark, New Jersey) by People Express, which in turn is strated need by British citizens to

## Moran challenged on

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

the purchase of an insurance broking concern, Christopher Moran Group (CMG), by Chesterlodge, a company he owns, for less than its

The allegation was made by EIgingrade, a company controlled by Mr Kenneth Rohan, of the Irish Rohan Group. Elgingrade, whose only asset is 200 of the 17.3m issued shares in CMG, appealed unsuccessfully against an order that it must provide £7,000 security for Chesterlodge's legal costs if it want-ed to challenge Chesterlodge moves to acquire its CMG shares compul-

Chesterlodge's offer for CMG has been accepted by more than 97 per cent of CMG shareholders and it is, therefore, entitled by the 1948 Companies Act to acquire the balance

cent of the shareholders.

CMG's principal asset was Moran

Mr Serota added that, if the deal with the Rohan Group had gone through, the "supposedly indepen-dent" CMG shareholders would have got 40 per cent more for their

Mr Robin Potts, QC, for Chesterlodge, said that he did not accept Elgingrade's allegations against Mr Moran. Elgingrade had produced no than a 2½ per cent interest in CMG, or that the other CMG shareholders were not independent of him.

Mr Justice Harman said that there appeared to be considerable oddities about the valuations of Moran House, which "causes one's eyebrows to rise slightly," and which warranted investigation.

a more unpleasant sort, alleging that Mr Moran might have a more compulsorily a more unpleasant sort, alleging Mr Daniel Serota, for Eigingrade, that Mr Moran might have a more told Mr Justice Harman that in 1981 extensive interest in CMG than had

There was, however, no evidence

#### the leadership of its founder, Kiyoshi Ichi-Mr Rohan's move was plainly almura, it also started to diversify into new truistic - if he succeeded he would industrial sectors where it could apply its personally benefit by only about rapidly developing technical expertise. £16. He was acting on a point of principle and it was undesirable In 1938, Ricoh started to produce cameras. Since then, cameras have rethat such a venture should be stimained the mainstay of Ricoh's consumer fled by the imposition of an order production lines and have proven them-

Ricoh has evolved as a leading Japanese manufacturer of office automation equipment and systems. Its product lines now encompass facsimiles, office computers, word processors, information storage/retrieval units and printers, in addition to the company's best-selling copying machines. The net sales of such OA equipment for the fiscal year, ended March 31, 1982, amounted to US\$1.3 billion, representing 92 percent of Ricoh's total net sales.

S.A., mainly addressed himself in this interview.

Ricoh was organized in Japan in 1936

for the production of sensitized paper, As

selves on the world market with their

excellent optics and popular prices.

In recent years, there is a new movement in the OA sector to connect various OA equipment via special cables as an inter-office communication network called "Local Area Network" (LAN), which greatly enhance efficiency of office work. Ricon assumes that its future success in the OA sector will largely depend on the LAN field and it has already developed its own LAN named "RINNET."

Murray: Although a long-established company in Japan, Ricoh has been rather late in moving into overseas markets. Why?

Kokushi: This is true only in the sense of marketing products under our own brand name, which we only started in the United States and Europe in 1980. Actually, our products have been available since 1965 by means of OEM using other company's brand names. Ricoh defines itself as an office equipment manufacturer specializing in not only copiers but also in the overall system of office automation (OA). Our policy now is to promote office automation worldwide and for that it is important to establish our own brand image in various markets.

Murray: How important are overseas markets now in your overall corporate strategy?

Kokushi: Overseas sales now account for 33 percent of total turnover. This means there is a lot of room for improvement, not only in copiers — which account for half of our business at present - but also in computer and communications systems. As far as our future strategy in Europe is concerned, for the time being we will concentrate on reinforcing our sales network, first for Ricoh copiers and then for OA systems. As far as manufacturing operations are concerned, this will have

to come sooner or later and we are examining the idea closely.

By Geoffrey Murray

In his latest annual report, Ricoh Chairman Takashi Ouye quoted a remark made by Heraclitus, a Greek

philosopher who lived some 2,500 years ago, that "You can never step twice in the same river." Noted Mr.

Ouye: "In this lucid metaphor, Heraclitus was stating a simple truth: change is a constant and irreversible

factor in everyone's life." As far as Ricoh's main business line, office business machinery, is concerned there

is certainly a process of constant change. And the company's top executives have visions of even more dra-

matic upheavals in the future. It was to this point that Mr. Tadahiro Kokushi, President of Ricoh Europe

An Era of Mechatronics Murray: What sort of image do you want to

project from now on?

Kokushi: Ricoh is already one of the largest office equipment manufacturer. From now. however, we would like to establish our image as a leader in office automation. There are four main functions involved: text preparation, reproduction, communication and retrieval. These are now being linked with more sophisticated elements. For example, there are intelligent copiers capable not just of copying, but also of editing and sorting documents. Then there is the Ricoh Local Network System "RINNET", a comprehensive inhouse network for communicating information. Many new developments have been made possible through the development of large-scale integrated circuits (LSI). Ricoh is the only copier manufacturer now producing its own LSI's, which we plan to incorporate into our own machines as well as selling them to other companies. The LSI is the key to the new products and systems that will enable us to achieve our ambition to

create "an era of mechatronics." .... in other words, a combination of mechanical and electronic operations. LSI has made it possible to produce office equipment which is faster, better and more original than anything previous seen. It will not only revolutionize office work, but also society as a

Murray: There is much talk these days of a 'communications era." What are your views

Kokushi: I think modern society basically is motivated by a limitless desire for information. This information is becoming day by day more diversified, with tremendous influence on human life. Whether you like it or not, information has become an indispensable social need and this is now being reflected in the rapid advance of office automation. The main merit of this new communications system is that it will provide more time for people to think, creating breathing space for them to lead more creative and useful lives. Communications will become cheaper, faster and better as time goes on. Nobody knows what the ultimate target will be, because, as you advance the goal recedes more and more into the distance. As far as international communications are concerned, facsimiles, teletext and telex systems are now starting

Murray: Are there any dangers in this communications explosion?

#### Free Communications for World Peace

Kokushi: Well, I think technology has now outpaced the existing rules of communications, and there is a pressing need to develop some new internationally-accepted criteria, especially where you wish to keep certain information confidential. Each country traditionally has tried to protect its own interests by keeping certain information secret. But the advancement of machines is causing revolutionary changes that must be matched by new thinking processes. With the development of communications satellites. there is a constant flow of information across traditional borders. Not everyone is happy about this. Personally, I think the answer is a greater openness in communications. It has often been said that "free trade creates world peace." Well. I think it can now be said that "free communications leads to world

Murray: One of the main worries about the current rapid advance of automation is the destruction of human jobs. In many factories the majority of assembly work is now done by robots. Companies in Japan are having to exercise considerable ingenuity to cut their work force, or find new jobs for those who remain, and many are cutting back hard on their hiring of school graduates. The same process seems to be occurring now in the white collar sector as office automation takes hold. If automation is going to create mass unemployment, isn't this going to be a major problem for future society, defeating the very objectives that you have already

Kokushi: The question may be relavant to factory automation, although many companies are coping by expanding their activities into new business fields. I don't really think there is going to be a problem in the office automation area, however. Ricoh played a leading role in the production of a report last year by the Japan Business Machinery Industry Organization entitled "The Vision of the Business Machine". The employment aspect of OA was very carefully considered. It was anticipated that by 1990, there would be just over 28 million white collar workers in Japan, compared to 23,740,000 in 1979. That would represent an increase from 43.4 to 47.4 per cent of the total Japanese work force.

But the most interesting aspect is a prediction of a very rapid shrinkage in the number of managers and administrators. In 1979, there were an estimated 10,516,000 such people in the Japanese work force. By 1990 this will shrink to 3,714,000. At the same time, the clerical work force will rise from 9,346,000 to 11,646,000, and there will also be a big increase in the number of professional and technical staff.

Tadahiro Kokushi

President

Ricoh Europe S.A.

#### Less Managers, More Clerks

The United States Department of Labour produced a similar study, with only one variation...the number of managers will increase not decrease. What this means for Japan is that the machine will take over a greater part of the information-processing and decision-making role, vital as the business world becomes more difficult and competitive, while there will be an increasing need for general administrative staff to keep the system running. So, I don't foresee any major unemployment problem through OA, and I believe society has great resilience to adapt to the changing environment. If we handle it right OA can enrich our lives.

Murray: Within Ricoh you have already demonstrated the advantages of OA through, for example, the on-line satellite communications system you call RIONS. Could you explain how it works?

Kokushi: Our central service parts centre in Japan is connected by satellite with all our operations in Europe and the United States. Each day, the number of parts used by all our customers are reported back to the centre on a real time basis. When the number of parts at any of our sales outlets falls to a certain level, orders are automatically placed by computer for replenishment. That means no one should ever have to wait for a

Murray: To sum up, what is the main thrust of Ricoh's business activities from

Kokushi: Ricoh was one of the first companies in the industry to view its products as part of a total office automation concept. We want to expand this concept by developing systems that integrate two or more information handling processes. There are two key areas: one, as I have already mentioned. will be merging mechanics and electronics in "mechatronics;" the other will combine optics and electronics to form a new science called "optoelectronics".

#### RICOH

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## company purchase

Mr Moran began negotiations with been disclosed in the Chesterlodge Rohan Group for the sale to it of offer document. None had been CMG. Mr Rohan was told that, though his personal holding in be entirely unfounded, but they too CMG was only 2% per cent, Mr Mormade it a matter for investigation. an could speak for more than 50 per

House in the City of London which, Mr Rohan was told, had been professionally valued at about C3.8m. Soon afterwards Mr Moran broke off negotiations and set about buying CMG himself, through Chesterlodge. Chesterlodge's offer valued Moran House at only £2.3m.

Mr Serota said that Mr Rohan was challenging the acquisition of capital was only £2, and its visible the 200 shares as a matter of princi-assets about £40, there was no evi--ple. There was a public interest in dence that it would have any diffithe matter being investigated by culty in procuring Mr Rohan in prothe court. It was the only way in vide the £7,000 on its behalf, the which the serious allegation - that judge concluded.

MR CHRISTOPHER MORAN was Mr Moran had been able to obtain alleged in the High Court in London control of a public company at less yesterday to have "manipulated" than its true value-could be investi-

evidence that Mr Moran had more

There were further allegations of

for security.

that Elgingrade would be unable to proceed if the security order was upheld. Although its issued share

#### Television opens up to financial advertising

COMPANIES listed on the London and managing director, said yester-Stock Exchange will in future be day. able to advertise their results on in-

television and radio.
The new rules will also permit: £79m for BR Greater promotion of company

• Inclusion of more financial information in corporate advertising;

• Advertising of savings facilities, guaranteed by other EEC Governments, in non-sterling currencies.
The IBA said the advertising would be vetted and, "where necessary", referred to an independent consultant before transmission.

'Advertisements must not mislead by exaggeration, omission or selectivity," it added. Fleet Street newspaper execu-tives said they did not expect a serious loss of advertising revenues.

#### Options for trusts

UNITS TRUSTS will be allowed to make use of options from June 1. The decision by the Department of Trade, comes within days of a Treasury decision to let pension funds play a more active role on the London International Financial Futures Exchange, and signifies a growing acceptance by the regulatory authorities of the new financial markets.

#### **BL** warning

LEYLAND VEHICLES, BL's truck making offshoot, would be in NEARLY 400 tube workers at the jeopardy if a strike over redundan-British Steel Corporation plant in cies at the Albion axie plant in Corby, Northants, are to be put on Glasgow did not end by next Mon-short-time because of a serious day, Mr Ron Hancock, chairman drop in orders.

Earlier in the day, Sir Austin Bide, BL chairman, told the group's dependent television and radio.

It is one of a number of changes amounced yesterday by the Independent Broadcasting Authority (IBA) aimed at giving financial advertisers greater flexibility in using

THE British Rail Property Board met its privatisation target for 1962 and provided British Rail with a re-

cord £79m cash. Income from lettings rose from 257m to £61.6m before tax, despite the continuing erosion of the board's property base as it is forced to sell off its assets. Sales negotiated in 1982 were valued at 257m, although only £34m had been settled in cash at the end of the year.

#### Port loss rises

THE PORT of Liverpool's trading loss increased last year to £9.5m from £7.5m in 1981. Sir John Page, chairman of the Mersey Docks and Harbour Company, said yesterday that the port had made a good start to the year

#### Companies Bill

Steel jobs hit

THE ISLE OF MAN intends to develop its financial sector by introducing an Exempt Companies Bill to cover areas of offshore business. The island's budget yesterday left the standard rate of income tax unchanged at 20p in the pound.

Peter Riddell, Political Editor, assesses the difference between the British parties

#### Policies show biggest contrast in over 50 years

THE BRITISH electorate on June 9 sector and professional jobs blurred and the Midlands, the shires and is being offered a choice of completely different approaches to the running of the economy and to the UK's international relationships.

The programmes of the parties diverge far more than at any time in over 50 years. The policies of both the Conservative and Labour parties represent not only a big contrast with each other, but also with the consensus about the running of the economy and society which dominated British politics from the late 1940s to the early 1970s.

Now there is a major third group the Social Democratic / Liberal Alliance, which rejects such ideological divisions and wishes to build on the post-war consensus.

The political system was dominated by the Conservatives and Labour until the mid-1970s. Between them, the parties won over 90 per cent of the total vote at elections during most of the post-war period, and often a higher proportion.

The Conservatives have tradition-

ally been the party of the middle class, of business and agriculture. In contrast, Labour has drawn most of its support from the industrial working class and has had close formal links with the trade unions, which have provided most

The balance shifted during the 1970s. The decline of the traditional industrial working class and the rise of a new middle class in public

So class identification with a particular party weakened, at the same time as the economy and social pressures of the 1970s were leading the parties into more ideological and extreme positions.

The result was a decline in the Labour parties. In the two 1974 gen- joint programme and to arrange a eral elections, the main parties took division of candidates between only about three quarters of the to-



tal vote in face of a resurgence of the Liberal Party, a long-established centre group, and of regional and the election as leader in No-groups in Scotland, Wales and Nor-thern Ireland (the latter being a lifelong standard bearer of the left, special case where religious divi- rather than Mr Denis Healey, a de-

sions are crucial). termined
The two parties, and particularly tionalist. the Conservatives, reasserted themselves at the last general election in 1981 by Mr Roy Jenkins, the presi-1979, but the Liberals and other dent of the EEC Commission in parties still received 17 per cent of

There was an increasing north/ from the southern half of England and Mr William Rodgers.

the suburbs. In contrast, Labour became even more the party of the inner city, of manufacturing towns, the North, Wales and Scotland.

A new challenge quickly ap-peared in the shape of the Social Democratic Party (SDP), which soon allied itself with the Liberals dominance of the Conservative and under Mr David Steel to present a

The SDP was formed by leaders wards drift of Labour, especially in growing power of far-left groups, some with Trotskyist links.

The key events were a series of constitutional changes which reduced the power of elected Labour members of the House of Commons and the election as leader in Notermined right-winger and interna-

The SDP was formed in early Brussels from 1977 to the end of 1980, along with Dr David Owen, the former Labour Foreign Secresouth divide as the Conservatives tary and two other ex-Labour Cabidrew their support predominantly net Ministers, Mrs Shirley Williams

by the more ideological tone taken round of disarmament talks. The by Mrs Margaret Thatcher after she became Conservative leader in 1975 and Prime Minister in 1979. and by the sharp rise in unemployment in 1980-81. The Alliance enjoyed a big initial surge in support, winning a number of by-elections, and a realignment of British poli-

tics seemed in prospect. Yet the election campaign starts with Mrs Thatcher as clear favourite. Her strength is in part because of the right wing of the Labour Par- of the divisions among the opposity who had been increasingly wor-ried by what they saw as the left-of her determination to press tion. But it also reflects the impact. through with policies to reduce the its international policies and by the rate of inflation - from an annual rate of about 10 per cent when she took office to less than 5 per cent now - despite a doubling in unem-

ployment to over 3.2m. Mrs Thatcher defeated her internal critics in 1981 and confirmed her authority as a popular leader during the Falklands war a year The Conservatives have summed this up in the slogan "the resolute approach."

The main theme of the Conservative campaign is the need to increase personal choice by reining back the public sector. There are pledges to cut income taxes, to reduce public spending, to sell state housing and industries and to stimulate the private provision of social

This is coupled with a firm com-

IS BURNING UP AND DOWN

BURNING UF DUR ENERGY?

Their opportunity was increased mitment to Nato and to the current Conservatives also stress Britain's membership of the EEC

> The Labour approach is completely different reflecting the leftward shift of its policies. There is a commitment to a major expansionsary programme, led by increased public spending, to fulfil the priority of cutting unemployment.

> Inflation is to be restrained by discussions on the distribution of all incomes, profits, prices and dividends in a national economic assessment involving the trade unions and industry. The party also proposes greater state involvement in the running of industry. Perhaps the biggest break with

the past are the proposals that Brit- among its traditional working class ain should leave the EEC and should adopt a policy of unilateral nuclear disarmament, rejecting the deployment of emise missiles in Britain and negotiating the closure of all U.S. nuclear bases.

ed, with some private qualifica-tions, by centre right leaders such The Alliance's p as Mr Healey, Mr Peter Shore and Mr Roy Hattersley. The party has achieved a fragile unity ahead of stands. the election. These leaders have Its po joined with the trade unions, whose votes dominate the party's deci-sions, in supporting Mr Foot

Yet Labour starts the campaign well behind the Conservatives in the opinion polls

graph opiou. As a quid product would be increased.



Mrs Margaret Thatcher: her 'resolute approach'

The SDP/Liberal Alliance also starts the election in a weaker posi-tion than it hoped. This is because of the strength of Mrs Thatcher af-ter the Falklands war and because of a recovery in Labour's support

Under Britain's first-past-the-post voting system, a party with wide national support has to achieve more than 30 per cent of the total vote in order to win many seats in This programme has been accept- Parliament. The Alliance is well

The Alliance's problem is that it has so far failed to establish a clear identity with voters about where it

Its policy priorities are moderate expansion, an incomes policy to restrain inflation, partnership be-tween the state and the private sector and full support for Britain's membership of the EEC and of Na-

#### Labour insists interest rates would not soar

BY IVOR OWEN AND MARGARET VAN HATTEM

MR PETER SHORE, Labour's party's plan to increase public sector borrowing, if it wins the general election on June 9, would not drive up interest rates to unacceptable

Labour's policy, announced in its election manifesto published this week, envisages a £11bn stimulus to the economy which would step up public sector borrowing from about £8bn to £14bn. But Mr Shore maintained that this would not lead to competition for capital and savings on a scale which would send interest rates soaring.

He refuted suggestions by the Prime Minister and other Conservative leaders that higher government borrowing inevitably entailed higher interest rates.

Mr Shore was questioned at the party's press conference, which will be held daily during the election campaign, about the exchange rate policy which would be pursued by a Labour government. He refused to specify a particular parity for the pound but, he commented: "I do believe that we have to have a competitive and honest nound.

"By competitive, I mean one which genuinely reflects the rele-vant costs of production in this

Mr Shore renewed his attack on the Government for keeping interest rates at high levels to prop up the pound and produce the "indicrous" over-valued currency which, he said caused such damage to British industry in 1980 and 1981. Since then the pound had moved down quite substantially.

Mr Denis Healey, the deputy La-school leavers were registered un-bour leader, also played down the employed. effect of higher government borrowing on interest rates. He ally on the dole (unemployment claimed that in the first year of pay) now are in dead-end schemes implementation the new pro- which do no more than delay their only raising the level of public sec. This is a waste of a generation. tor borrowing, as a percentage of "Many people growing up now gross domestic product, from 3.3 to are being trained for a world with no work, no money and no hope."

Recalling his own period of office shadow Chancellor of the Exche as Chancellor of the Exchequer, he quer, insisted yesterday that the stressed: That would be well below the level prescribed for me (6.8 per cent) by the International Monetary Fund."

Mr Michael Foot, the Labour leader, kept up the party's campaign theme of unemployment and wasted resources during a tour of towns in north-west England yes-

A job should not be a gift - it should be a right, he told an audience in Liverpool. The most terrilying and tragic aspect of Tory policies was the waste of Britain's young people, he said. Over half the



Mr Peter Shore: need for a 'competitive' pound

16 to 17-year-olds were now out of work; 1.25m under 25s were out of work, a quarter of them for more than a year, in Liverpool alone 7,000

"Most of those who are not actuimplementation the new pro- which do no more than delay their gramme would have the effect of arrival on the dole queue, he said.

#### Conservatives see new hope in UK

BY OUR POLITICAL STAFF

the message: "Britain's on the right was "new hope in Britain."

party - stressed the Government's ve Party staff yesterday that the schievements since coming to pow- opinion polls were likely to indicate "courage and perseverance" to re-reduction in the Tories substantial verse Britain's decline, but now the lead. "first fruits" were beginning to be

THE CONSERVATIVES held the of living was up, and new jobs were first party political election broad-cast on television last night with lowest rate for 15 years and there

The broadcast - paid for by the Prime Minister, warned Conservati-

Office, she said: "We know that It claimed that Britain was com- somewhere in the middle of the ing out of the world recession "even campaign there will be a very rough faster than France and West Ger- passage. That is the point of time many." Exports were at record lev- when we have to stay absolutely els, productivity and the standard calm and stay absolutely together.

#### Scottish nationalists urge 'massive' vote

MR GORDON WILSON, chairman the fundamental problems facing of the Scottish National Party Scotland. (SNP), said yesterday that Scotland nust play the nationalist card to fight the destruction of the region's

Launching the nationalists' election campaign, he predicted the party would improve on the two seats held in the last parliament. Mr Wilson said there were more han a dozen seats where the SNP was poised for victory, although he refused to name them. In the 1974 election, the nationalists held 11

Mr Wilson said that any vote in Scotland other than a nationalist vote would see the continued oblit-

eration of Scottish industry.

"The only time Scotland gets noticed is when there is a massive vote for the SNP," he said. Indepen-dence was the solution to most of

"By playing the nationalist card Scots can save Ravenscraig (steel-works) and the Scottish shipbuilding industry," he said. "By voting SNP, Scotland can win oil revenues,

now worth £1m every hour of every day, to cut unemployment and figh

Mr Wilson said that the SNP was the only alternative to continued decline under London rule.

The party's election manifesto will be published tomorrow. It is likely to elaborate on SNP themes of independence, devoting oil revenues to create jobs, and a ban on

The party had decided not to sup-port a candidate to stand in the Prime Minister's constituency in

#### Heath speaks of 'switch'

By Our Political Editor

MR EDWARD HEATH, the former Conservative Prime Minister, yes-terday maintained his detached

Heath said he would be fighting with the Conservative Party and in language somewhat different there had been a switch in the Government's economic policy.

"At the start there was simple monetarism and the belief that all you had to do was fix the money development of government policy. alone.

#### Alliance seeks 15 Welsh seats

By Robin Reeves

MR TOM ELLIS, the Social Democrat's president in Wales and MP for Wrexham in the last parliament, style of support for Mrs Margaret said yesterday the SDP/Liberal Al-liance hoped to win between 10 and Inatcher's election campaign. liance hoped to win between 10 and Interviewed on BBC Radio, Mr 15 of the 38 Welsh seats.

The Alliance was launching its Welsh election manifesto, entitled speaking up and down the country. The Priorities for Wales, with unfrom the official party slogan of the programme sets out a series of resolute approach", Mr Heath said measures to cut Welsh unemployemployment as the main issue. Its ment by 60,000 within two years from its present level of over 180,000, or 17 per cent.

Labour's plan to withdraw from the EEC was attacked as nothing supply and everything else would short of economic madness which follow." But there had since been a would cost 100,000 jobs in Wales

Even without accidents or hold-ups, motorway driving is a tiring and frustrating business. You daren't stop concentrating. Admittedly, a long drive might allow you time to collect your thoughts. But then try writing them down. And if you stop for a quick bite, you just lengthen the time of your journey. So why burn up valuable energy when you can work and relax in comfort and arrive at your meeting feeling ready to face anything? This is the age of the train

#### Stricter criteria for Mareva injunctions

PORATION V TRAVE SCHIF-FAHRTSGESSELSCHAFT mbH

Queen's Bench Division (Commercial Court): Mr Justice Mustill: May 10 1983 AN INJUNCTION to freeze

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a defendant's assets pending judgment in the action against him will only be granted if the court is satisfled that the plaintiff has a "good arguable case," mean-ing a case which is capable of serious argument, though not necessarily one with more than 50 per cent chance of success. Also, the court must be satisfied on all available evidence, the burden of proof being on the plaintiff, that there is a risk that the defendant will dissipate his assets before judgment is

Mr Justice Mustill so held when granting an application by Trave Schiffshritsgesselschart mbH und Co KG, sellers of the Niedersachsen, to discharge a Mareva injunction obtained by Ninemia Maritime Corporation, buyers, by which the sellers assets in the UK were frozen pending the hearing of the buyers' claim against them arising out of the sale of the ship.

HIS LORDSHIP said that the Niedersachsen was seld under a contract in the Norwegian sale form. Clause 18 provided that the vessel should be delivered "free of average damage affecting class."

Before delivery the buyers circumstances they had demonsapplied ex parts for a Mareya strated a sufficient case to injunction, alleging that the satisfy the first of the requirevessel was out of conformity with ments for the grant of a Mareya the contract in that there were injunction. vessel was out of conformity with the contract in that there were leaks in the tubing of the starboard berth, and other defects. They asserted that should they take delivery and pay the price, they would have no security and would be effectively prevented from pursuing legitimate claims against the sellers.

The court declined to grant any should go no further.

The court declined to grant an injunction. The ship had not been tendered for delivery, the price had not been paid, and the buyers had no cause of action in respect of the alleged defects. There was, at that time, no asset to be attached, and no claim for which to attach it. That ruled out any question of

an injunction. an injunction.

Undeterred, the buyers reappeared the following day having taken delivery and paid the price. In the changed circumstances an injunction was granted. The sum attached was limited to \$787,000, the amount claimed.

The sellers new applied interportes to set the order aside.

The first question was, what probability of success at the trial must a plaintiff demonstrate before a Mareva injunction could properly be granted. application was bound to make some assessment of the plain-tiff's chance of success at the

trial of the action. The damage done by the over-hasty grant of an injunction might well be irretrievable. An application for its discharge might come too late to gave a defendant whose liquidity had been abruptly shut down. A cross undertaking in damages was of no consola-tion to a company which had been rained.

That being so there might be something to be said for impossomething to be said for imposing stricter requirements at the er parte stage of the application than were called for by current practice. The Mareva injunction provided a useful remedy but was not to be useful as a vehicle for oppression.

The plaintiff must have a case of a certain strength before the question of granting Mareva relief could arise at all. Even where he showed that he had a case which reached that "threshold," the strength of his case was to be weighed in the balance with other factors relevant ance with other factors relevant to the exercise of the court's

to the exercise of the court's discretion.

There were only two direct authorities on the location of the "threshold." The first was the judgment of Lord Denning MR in the Pertamina case [1977] 2 Lloyd's Rep 397, and the second was Lord Justice Kerr's judgment in Z n 4-Z [1982] OR judgment in Z v A-Z [1982] QB 558

in Pertamina Lord Denning said "an order restraining assets can be made whenever the plaintiff can show that he has a 'good arguable case'." In Z v A-Z Lord Justice Kerr resterated that the plaintiff must always demon-strate a likelihood of success,

NINEMIA MARITIME CORof likelihood.

The right course was to adopt the test of a "good arguable case," in the sense of a case which was more than barely capable of serious argument, and yet not necessarily one which the index helicard had which the judge believed had a better than 50 per cent chance

of success.

The second question was what type and degree of prejudice in the shape of risk of dissipation of assets must a plaintiff show before the defendant's assets could properly be detained to await a possible judgment? It was not enough for a plaintiff to assert a risk that the assets would be dissipated. He

That evidence might take a number of different forms. It might consist of direct evidence might consist of direct evidence that the defendant had previously acted in a way which showed that his probity was not to be relied upon. Or, the plaintiff might be able to found his case on the fact that inquiries about the defendant's characteristics had led to a blank wall.

must demonstrate it by solid

wall.

Precisely what form the evidence might take would depend on the particular circumstances of the case.

It would not be enough merely to prove that a company was incorporated abroad, and to allege that there were no reasonable assets in the UK apart from those which it was sought to enjoin.

In the present case, on the evidence available, the buyers did have a real case for claiming the whole amount to which the injunction related. In those

sary degree of risk, the enquiry should go no further.

Counsel for the buyers criti-cised the sellers' evidence, say-ing it was incomplete and unsatisfactory.

Neither of those attitudes was wholly correct. A judge who heard proceedings inter partes must decide on all the evidence

laid before him.

Also, a plaintiff had no right Also, a plaintiff had no right to criticise the defendant's evidence for omissions or obscurities. The less impressive his evidence, the less effective it would be to displace any adverse inferences. But there must be an inference to be displaced if the injunction were to stand. Comment on the defendant's evidence must not be dant's evidence must not be taken so far that the burden of

proof was unconsciously reversed.

The omissions in the present case were such that if the sellers had the task of making the court confident that the mi be there when called for, it was doubtful that they would have But that was not

their task.

They had no obligation to disclose their financial affairs simply to answer a challenge from the buyers which was unsupported by solid evidence. Their reticence did not justify the inference that they had uncomfortable facts to hide.

The buyers failed to prove a degree of risk sufficient to justify the maintenance of the injunction. The injunction would be discharged.

be discharged.

The sellers had also contended that the case was an abuse of the

that the case was an abuse of the Mareva procedure.

There was something unattractive about the idea of a buyer paying the full price and preparing himself behind the seller's back to deprive him of part of the price. That gave the buyer the best of both worlds

worlds.

He was spared the awkward decision whether to reject the decision whether to reject the sale goods with possible commercial loss to himself coupled with the risk of an action by the seller for non-acceptance.

Instead he got the goods, avoided an action, and could secure himself from a cross-claim in damages pursued in his own each time.

good time.
It was doubtful that that was a proper use of the Mareva jurisdiction.

Application granted. For the buyers: Stewart Boyd OC and Victor Lyon (Holman, Femoick & Willan).

For the sellers: Tim Young (Ince & Co.). By Rachel Davies

#### GEC set to retake lead in body scanner market

BY DAVID FISHLOCK, SCIENCE EDITOR

electronic diagnosis of illness, once held by EMI with its EMI-Scanner.

In a programme recently approved by Lord Weinstock, GEC's managing director, the company will invest com to com (\$9.3m -12.4m) by 1985 in research and engi-



GEC has launched a strong bid to neering facilities at Wembley for regain for Britain the world lead in Picker International, mainly in support of new types of scanner.

> Eighty per cent of Picker Interna-tional is owned by GEC and 20 per cent by Cambridge Instrument. It was set up in 1981 when GEC bought Picker from RCA and merged it with its medical electron-

Its 2500m - plus sales last year are estimated by its president, Dr Terry Gooding, to rank fourth in volume behind the medical divisions of Siemens, Philips and U.S. General Electric

Diagnostic imaging systems and other hospital electronics account for two-thirds of Picker's sales, with the balance coming from hospital

#### Insured cannot cancel underwriter's line

GENERAL REINSURANCE CORPORATION V PORSAK-RINGSAKTIEBOLAGET FEN-NIA PATRIA

Court of Appeal (Lord Justice Oliver, Lord Justice Kerr and Lord Justice Slade): May 13 1983

WHERE INSURANCE is placed or amended by means of a "slip" on which various underwriters subscribe towards the 100 per cent cover by writing "lines," each line gives rise to a contract which binds the insured and the underwriter equally; and accordingly the insured is not entitled unilaterally to cancel that contract in the period remaining before the slip is fully subscribed.

The Court of Appeal so held when allowing an appeal by the reinsurer, General Reinsurance Corporation, from Mr Justice Staughton's decision ([1982] I QB 1022) that the reinsured, Forsakringsaktiebolaget Fennia Patria, was entitled to cancel an amendment slip signed by the reinsurer before the slip had been subscribed 100 per cent

LORD JUSTICE KERR said that other than General Reinsurance fennia was an insurer carrying of the original slip.

insured paper products in transit

All the original reinsurers other than General Reinsurance settled with Fennia on the basis of the original slip.

General Reinsurance

by a "whole account" reinsur-ance on all risk terms. It also planed facultative minimum of FM 12m. placed facultative reinsurance against the risks of fire and flood at the warehouse in Antwerp,

That reinsurance was written by means of a slip on which General Reinsurance was the leading underwriter, followed by 25 others to complete the slip.

tive cover retrospectively as from January 1 1977. An endorsement slip was pre-pared and was initialled first by General Reinsurance. Fennia then heard that the fire was serious. It decided not to pro-ceed with the slip and requested General Reinsurance to cancel

from Canada to Europe on a a declaration that its line on the writing different proportions on identical terms and at the same of its customers used a warehouse in Antwerp.

Fennia reinsured its liabilities on the fixed proportion of FM 2m and not of FM 12m. Fennia reinsured its liabilities by a "whole account " reinsure of proportion of FM 2m achieved.

Writing different proportions on identical terms and at the same amending line increased or decreased the extent of the cover.

In such cases, if the alleged option existed, the position of conclude that an unfettered option existed, the position of the insured or reinsured would option of cancellation arose by

Mr Justice Staughton refused the declaration and gave judgment for Fennia on the counterclaim. He held that by the custom or usage of the in-surance market, or by implication of a term necessary to give the transaction business On February 12 1977 news of a fire at the Antwerp warehouse reached Fennia. On that date it decided to re-arrange the facultative cover retrospectively as from

Where insurance risk was not covered by one insurer, and the slip method of participation was used, the total cover resulted from the conclusion of individual contracts made with various underwriters. the amendment line. General Reinsurance refused.

Each line written on a slip gave rise to a binding contract on the part of the underwriter. as between him and the insured or reinsured, to the extent of his

proportion of the cover.

The crucial issue was whether the insured or reinsured was bound to the same extent as the underwriter, or whether, as Mr. Justice Staughton accepted, he had an option to respind the contract until the slip was fully had an option to rescind the contract until the slip was fully

Pennia contended that until that time there remained a continuing option to rescind all contracts resulting from lines contracts resulting from lines written on a partially completed slip. That result was said to flow either from the implication of a term necessary to give business efficacy to the contract, or from a binding usage or practice in the insurance market.

in the insurance market.

In the case of an original slip, if the loss was partially covered by a line, an insured would have no interest in exercising an option of rescission. He would hold the subscriber to the contract even though intervention of a loss might prevent completion of the slip on the same terms. In such cases no question The fire destroyed paper stocks to a value of about FM 27m. On the basis of the original slip, without the amendment, the 26 London reinsurers were liable for FM 12m. On the basis of the endorsement slip, their liability would only have been FM 2m.

All the original reinsurers other than General Reinsurance settled with Fennia on the basis of the great majority of cases, the first line, written by the General Reinsurance claimed followed by the remainder the loss was partially covered by a line, an insured would have no interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of the subscriber to the composition of the slip on the same all the first line would have no interest in exercising an option of rescission. He would have no interest in exercising an option of the subscriber to the composition of the slip on the same all the loss was partially covered by a line, an insured or reinsured or interest in exercising an option of rescission. He would have no interest in exercising an option of the subscriber to the composition of the slip on the same all the loss was partially covered by a line, an insured or interest in exercising an option of rescission. He would have no interest in exercising an option of rescission. He would have no interest in exercising an option of the subscriber to the composition of the slip of the subscriber to the composition of the slip of the subscriber to the composition of the slip of the subscriber to the composition of the slip of the subscriber to the composition of the slip of the subscriber to the composition of the slip of the subscriber to the compo

be "heads I win, tails you lose."

If the cover were increased, he
would hold the underwriter to
his line; but if it were decreased.

A "usage" was the technical A "usage was the termited term for a custom or practice which was imported into any transaction as a matter of binding obligation.

The evidence did not go any-The evidence did not go anywhere near establishing a binding custom entitling an insured or reinsured, as of right and at his unfettered option, to cancel the contract resulting from the writing of a line on an original slip which was immediately binding on the underwriter.

The evidence did not go anywhere near continued in surface and fermia's counterclain dismissed. Fennia's counterclain dismissed. Fennia had no right to require cancellation of the line written on the endorsement slip.

\* Lord Justice Oliver and Lord Justice Slade gave concurring judgments.

There was no evidence whatever to suggest the existence of any such custom in relation to endorsement slips, let alone after the occurrence of a loss, which, depending on the terms of the slip, would place the insured or reinsured in the "heads I win, tails you lose "position.

For Fennia: Michael Harren.

G., and Jonathan Sumption (Ince & Co.).

For General Reinsurance:

J. R. B. For-Andreus, OC. and Joremy Storey (Davies, Arnold & Cooper).

By Rachel Davies tails you lose " position.

Accordingly, Mr Justice

implication of law as a matter of necessary business efficacy. Any such implication would be unnecessary, since it was always open to a broker wishing

to test the market without commitment to do so by circulating a "quotation slip." in the meantime would be unrecognisable, since one party would be at the mercy of the

The appeal must be allowed and Fennia's counterclaim dismissed. Fennia had no right to require cancellation of the line written on the endorsement slip.

By Rachel Davies

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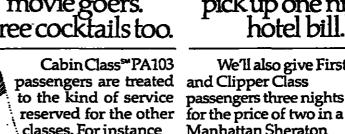
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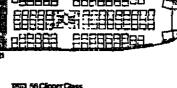
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Wednesday May 18 1983

#### Constraints on new policy

UNEMPLOYMENT in the OECD accurately the innate conflict in the electorate itself.

World War II and continues to As the economic recovery rise; East-West relations are at gathers pace, some change in a dismally low ebb; the struc-ture of international trade and United States. Either the debt finance is under acute strain; raised to finance the deficit will finance is under acute strain; and a wave of concern over nuclear arms is sweeping the industrial democracles. This industrial democracles. This familiar (and abbreviated) litany of woe suggests that if ever the time was ripe for a major shift in several key areas of Western policy, this is it.
On the face of it the Williams-

burg summit which starts in ten days ought to present a fine opport unity to shift policy in a constructive direction. Yet scarcely anyone is optimistic about the outcome. Does this point to a lack of political leadership? Or does the mess that we are in reflect some deeper makaise in the indus-trialised countries?

#### Valuable light

No opinion poll could provide an answer to questions such as these. But an interustional poll carried out by the Louis Harris organisation for the Atlantic Institute and published in the Financial Times on Monday, does cast valuable light on the constraints that public opinion imposes on Western policy and imposes on Western policy and on the readiness of electorates to stomach lough and expensive medicine.

findings concerns the attitude of Americans to their own structural budget deficit, which is regarded by the rest of the world of one of the root causes of the world's more pressing economic problems. Over the past six months, according to the poll, there has been a huge increase in concern in the U.S. over excesive government spending. Apart from the Netherlands, the United States is the only country in the survey of nine where the fear of inflation has increased over that

Yet when it comes to the growing components of the budget—defence—people's feel-ings are equivocal. Americans are apparently more concerned-about the inadequacy of their own defences than anyone else—despite being less concerned at the threat of war than anyone else, and despite being as anxious as everyone else to divert resources from the defence area into social security, health and education. They also

be-monetised and more inflation will follow; or the high real interest rates that the huge budget deficit helps to foster will cause the recovery to falter. It follows that if President Reagan runs again, he will find it harder to be all things to all men. If the political will to address the deficit is lacking, continuing trouble is inevitable.

That tension is bound to spill over further into transatiantic relations, where the Harris poll reveals an old and familiar difference of perception.
Americans regard their economic predicament as a little local difficulty to which solu-tions are to be found in Washington, By contrast most Europeans see a world economic crisis of a deeper kind which calls for international treatment presumably also by Washing-

#### Advantages

This is ironic today. Five years ago when the United States was exporting monetary inflation, it was more easy to understand its partners complaints. Now that it is exporting demand through its trade deficit (along with high interest rates) U.S. parochialism has some positive advantages for

In general, people seem aware that tough policies have left major problems unsolved, as is apparent in election results in Western Europe over the past three years. The swing has not been right or left, but simply against those in office. This underlines the extraordinary nature of the present elecary nature of the present elec-tion in Britain. By any standard Mrs Thatcher has been tough, and is still offering the most expensive defence policy the toughest fiscal policy and, by international standards, a relatively liberal trade policy.

Mr Foot, on the other hand offers a programme including some of the elements that the Harris poll suggests have widest appeal, with its stress on disarmament, unemployment and import controls. Yet British voters, face? with the same baffling problems as others, appear readier to trust in political will power tested in the Falklands than yet another health and education. They also appear more discontented with their politicians than people elsewhere. Yet the tension between monetary and fiscal policy under the Reagan Administration, the simultaneous desire for prudent financial housekeeping, more welfare and a bigger defence programme, seems to reflect very political will power tested in the Falklands than yet another the respect for political will is confirmed in a rather different way by the recent poli which suggested that a Labour party headed by the notably tough mr Healey would command far more than the party under Mr Foot.

#### **Moderation** in farm prices

IN ITS relative moderation, the to differentiate between the farm price package adopted various national contributions yesterday in Brussels by the to the overall Community suryesterday in Brussels by the European Community's agriculture ministers is a victory for prudent common sense. With luck, it may even signal the beginning of a change of direction for the common agricultural policy, long criticised for its profligacy. But there is a long way yet to go before anyone can assume that the Community is firmly set on the path of reforming a policy which spends too much money on unsaleable surpluses.

The average price increase of

The average price increase of 42 per cent is one of the lowest in recent years, and less than half the 10.5 per cent awarded mutual recriminations over in 1982. This is in part a testimony to the obstinacy of what could still turn into a Mr Peter Walker, who opposed trade war, it can only be help-Mr Peter Walker, who opposed trade war, it can only be help any greater increase, and to the ful, in advance of the economic

#### Moot point

Whether it is wise for the Community to rely on this kind of financial sleight-of-hand as a way of preserving the illusion of common prices while at the same time handing out differential price increases, is a moot point. The best that can be said is that, on this occasion, it helped ensure an average increase significantly below the average rate of inflation in the

More significant, and perhans more encouraging for the longer term, is the introduction of clear price penalties for products in structural surplus, like milk and almost all cereals. In principle, the Community has now established fixed quantitative ceilings for these products; the more actual production exceeds these ceilings. the lower the prices to be paid

unexpected courage of the summit at Williamsburg at the Commission in refusing to end of this month, for the succumb to the vociferous demands of the farming lobby.

Macat result

for prudence are internal, and as structural as the surpluses themselves. Partly because of last year's large price award the Community's farm spending is currently running some 35 per cent over budget. In the

mentary budget for 1983 The Commission's recipe for evading the consequences of a farm policy tailor-made for overproduction, is to call for an increase in the budget above the permitted ceiling, while loading the extra co/s disproportionately on the rich countries and those with large farm sectors. It would be better to let the financial squeeze exert its own

#### Internal reasons

But the underlying reasons near future the Council of Ministers will have to confront the necessity for a supple-

to the farmers.

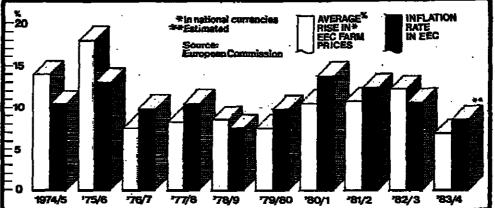
Such a system has the virtue pressure for reform of farm exof simplicity: it does not attempt penditure.

#### EEC AGRICULTURE AGREEMENT

## The Ministers exit smiling

By Larry Klinger in Brussels

#### **EEG FARM PRICES-THE PAST TEN YEARS**



tically acceptable in their various capitals using what manoeuvring space was avail-

The reasons are not hard to find. The Community is facing a potentially disastrous financial crisis because of mounting expenditure on the disposal of its growing farm surpluses. The Ministers were fully aware that there was little or no room for them to add their customary one In the end they round promise on prices that virtually every one of them could declare was "very satisfactory"—even though it is far below the claims of the Community's farmers. At the same time, they institutionalised a Commission-backed scheme to penalise past overlaw awarding a pro
"" awarding a pro
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The British Government took home important election campaign ammunition by successfully leading the opposition to any significant boost in the comany significant boost in the common price rise originally proposed, thereby curtailing posed, thereby curtailing posesible British payments to the a \$140m special aid package

"green currency" changes affecting West Germany, would put an end to the growing and increasingly violent demonstrations by its farmers against agricultural imports.

posed, thereby curtailing poscampaign, and was demanding critics may say, with some sible British payments to the a £140m special aid package justification, that the ministers EEC budget. for interest-rate subsidies, was able to claim an "import-straits, its rising surplus pro-

tion of the European currency ant advance" in winning unit to take account of sterling's Council approval for a new aid recent appreciation—was able to get more than a token price ally to help a high-inflation rise. At the same time it connation. All the principals were also able to claim that Europe had

acted collectively and respon-sibly to counter charges especially from the U.S., that the EEC appears incapable of even considering curtailing its subsidies for agricultural ex-ports—despite the depressed state of world markets. Mr Poul Dalsager, the Farm Commissioner, said yesterday that the Council's decision could be expected to improve EEC relations with the U.S. when the two sides resume their agricultural trade talks next month.

#### HOW EACH COUNTRY WILL FARE

	Average % rise in farm prices*	Current %	impact % on food prices
Germany	2.0	3.9	9,8
France	9.4	10.3	3.3
Italy	8.8	15.0	3.7
Netherlands	2.6	, 1 <b>.7</b>	1.1
Belgium	7.7	. 6.6	3.0
Luxembourg	7.2	8.8	24
UK	4.1	5.8	<b></b>
Ireland	9.0	12.5	5.0
Denmark	4.7	7.7	1.8
Greece!	25.8	20.9	72.7
EEC	6.9	8.6	2.8

\* In national currencies taking account of all agri-monetary currency " adjustments adopted since last year's price-fixing Estimated maximum on food prices and total

ing alignment of Greek prices on EEC co on to the arrangements decided when it joined the EEC.

duction, the deterioration in relations with other agricultural exporters, and the fact that Community farmers have recently enjoyed substantial rises in real income at a time of widespread recession.

The Commission will soon propose a supplementary 1983 budget of between £900m and £1.2bn to cover increased farm support spending. Officials of surpluses last night confirmed that, des-pite the "modest" price rise, EEC farm spending could overrun even more substantially next year. The Commission is proposing a £9.9bn agricultural budget for 1984, and officials are already forecasting that £1.02bn could be needed, without any further deterioration in world markets and without taking into account any pro-vision for 1984-85 farm price

rises.

significant move the has sent producers of surplus milk and cereals a strong "signal" that it may be prepared to clamp down on over production in future by vigorously using cumulative

#### A strong 'signal of surpluses

threshold penalties against surplus produce. In the past, farmers have tended to maintain their income levels by simply raising production, thereby increasing EEC expert subsidies to dispose of surplus output.
The question now is whether the ministers will be able to maintain their prudent ap-proach to the farmers if the EEC's finances improve next

#### French unrest: the Government on a tightrope

By David Marsh in Paris

THE EEC farm price accord is likely of bring at best only a fragile peace to French agricul-tural regions, which for a mount have been the scene of violent farmers' demonstrations against unfavourable prices and mounting imports from neighbouring farm price rise of 8 per cent this countries.

HE ministers are now

Thus spoke a bleary-eyed veteran observer of the EEC's

annual fixing of agricultural

farm prices as he emerged from the Council of Agricultural Ministers at 4 am yesterday morning after a marathon session of negotiations.

Yet in one vital respect the traditional EEC agricultural

wrangling sessions, leading to

yesterday's agreement, were different this year: the EEC Commission could claim an unprecedented victory in that

its proposals were accepted by ministers without significant

them to add their customary one

or two percentage points to the

Commission's proposals.

It was becoming clear as long

as two months ago that a con-sensus was already being formed

around the European Commission's original December pro-

posals for a "modest" average common price rise for 1983-84 of

marginally over 4 per cent, which translated into national

currencies, is expected to result in the lowest average increase

in 10 years. Nevertheless. Ministers still

faced a difficult time in achieving a compromise poli-

Election campaign

ammunition for

**UK** Government

true to form."

change.

on the last scene of the last act. It is all running

M Michel Rocard, the Agriculture Minister, who has wasted no time in efforts to charm the French farming community since he took over the job at the end of March, said yesterday that the price rise was "insufficient" but at the same time not too far from France's maximum aspirations.

Both the Government and the farmers have won at least a partial victory by achieving a reduction in the notorious Monetary Compensation Amounts. By placing a tax on agricultural exports and subsidising imports, MCAs have become the farmers' main bete noire in recent months.

At the same time, the Brusels

farm prices in terms of Euro-pean Currency Units, together to prevent productivity im-with the MCA changes, would provements leading to higher translate to an overall French unemployment in country areas. year. This is exactly in line with keen to dampen the unrest, the inflation target—although This is both because it gives an according to other estimates, the overall result will boost French farm prices by closer to 9 or 10 Whether this will be enough

to stem the farmers' unrest is still however an open question. French farmers, according to figures just published with a flourish by the Government, flourish by the Government, boosted their incomes by 9 per cent in real terms last year. But disparities abound (the large excellent wine harvest and, overall, farmers are still earning less than in 1973 on average. The Government is walking a

tight-rope. It is trying to limit agricultural incomes to tie in At the same time, the Bruseis compromise will avoid too great with the overall austerity a strain on the French anti-inflation policy masterminded by M it is urging and financing farm

Jacques Delors, the Finance expansion (even in some areas Minister. M Rocard claimed yes-where Europe already has terday that the 4 per cent rise in ample surpluses and where The Government is obviously unpleasant image abroad of the accord simply a "patching heavy-handed protectionism— up" exercise. M Francois M Rocard yesterday apologised Guillaume, the FNSEA leader, heavy-handed protectionism— M Rocard yesterday apologised

> The national farmers' union, be generally right wing FNSEA, has been fighting a Socialists since President Mit-terrand came to power two years ago, mainly for ideo-logical reasons. But the seeds of the unrest are not political

student demonstrations.

yore. They are young would-be entrepreneurs who have taken out expensive loans to build up mechanised farming but have been hit by an influx of pork products from Germany and the Netherlands or a big fall in French chicken sales to Saudi Arabia or Iraq. The FNSEA yesterday termed

to those European partners who who was on particularly hostile have been on the receiving end terms with M Rocard's predeceshave been on the receiving con-of blockades and disruption— sor, Mme Edith Cressum and also because it has coin-and also because it has coin-complained about his telephone to the complained by the Governbeing tapped by the Govern-ment), has welcomed the arrival of M Rocard, who, as the opinion polls keep remind-ing President Mitterrand, is the country.

Yet the warmth clearly has its limits. M Guillaume warned yesterday that the Brussels accord failed to make up for Some of the Breton farmers who have been most voluble in since the EEC farm year starts their protests are not the traditionally backward peasants of M Guillaume and the other the delay in implementation The springtime turbulence the EEC farm year starts has been particularly marked on April 1.

M Guillaume and the other a large share of France's farm incessant rain.

organistations-particu- exports but has been hit this larly the young farmers' federation—are playing for high stakes. France's population of just

under 2m farmers—about 8 per cent of the working population —bas always been ready to take to the streets to defend its in-terests. The recent demonstrations have been less violent than in the past but protests have nonetheless been very wide-

Following sporadic upheaval around the country at the week-end, farmers on Monday gave the Brussels talks a spectacular build-up by practically cutting off traffic into France across the Belgian and West German bor-

banked up as barricades, and lorries carrying foreign agricultural produce have been sys-tematically stopped on roads and had theoir contents diverted or even destroyed.

In the interior of the coun-

year by declining markets for milk, pork and chicken. Showing th globael nature of the protests, on Monday alone how-ever, farmers went into action against mutton imports from Britain on the Shannel coast, fruit and vegetables from Spain in the south-west and Italian wine on the Mosel.

An uneasy truce may now be in store as the farmers ponder the effect on their bank balances of the new prices. One of the difficulties remarked upon by farmers' leaders, however, has been the sheer problem, in France's highly fragmented agricultural community, keeping members on the com-

trying to grapple with another agricultural headache which has nothings to do with MCA's. Farmers from north-east France near Chaumont are asking for their region to be proclaimed a disaster area - because of damage to crops caused by

#### Men & Matters

#### After Harry

Who comes after Harry? Since 1981, when Al Haig resigned as president of United Technologies to become U.S. Secretary of State, there has been lively speculation about who will eventually take over from Harry Gray, the 63-year-old chairman and builder of the giant U.S. aerospace, electronics and building systems group. Now, we have a clue. Peter Scott, the 55-year-old

executive vice-president in charge of the electronics business, has resigned suddenly to pursue those "other interests" which seem to be so fascinating to some senior business execu-tives. And Gray, who had been planning to remain as president as well as chairman until the end of this year, has instead handed the president's job over to Robert Carlson, the 53-year-old executive responsible for Pratt and Whitney and the group's other power businesses. Carlson only joined UT in 1979, after spending 29 years with Deere and Company, the



"What's all the fuss about burning English lamb? You complain that undercook it<sup>n</sup>

leading agricultural equipment ing "Go" and collecting its group. At Pratt and Whitney, £200 could be an appeal to the he played a big part in bringing Monopolies Commission. sortium which is working on a new let engine to power the 150-seat aircraft of the future. As he once said, "Competition is wonderful, but masochistic industrial self destruction is quite another thing . . . and this industry may be poising itself to do just that if it convinces itself the 150-seat changlate cake provides added. chocolate cake provides ade-quate sustenance for all."

Under the existing board rules, Gray is due to retire at the end of 1984—unless he is expressly asked to stay on by his fellow directors. So the game may not be over yet.

#### Gamesmanship

Kirkstall Road may not be an address familiar to Monopoly enthusiasts. But John Waddington, the firm that makes the popular board game, is suddenly taking a very close interest in a company at that

It is Norton and Wright, the lottery ticket printer, which is in the process of changing its name to Norton Opex. Yester-day Norton and Wright announced plans for a 19.1m bid for Waddington.

Both companies are in Leeds, only two or three miles apart. But Waddington's company secretary, Peter Stephens, says he knows little about the unwelcome suitors.

An unimpressive trading performance from Waddington has government has ruled out seen it move towards the Old extreme options for cutting Kent Road end of the corporate monopoly board. While Norton, under its dynamic chief executive, Richard Hanwell, has not be likely to usher in the been expanding rapidly and seems to be heading for the expensive side of the gameWaddington has yet to work
Waddington has yet to work
Weanwhile Parker, aged 58, under its dynamic chief execu-

#### Search on

The Government has cast a wide net in its efforts to find the suc-cessor to Sir Peter Parker as chairman of British Rail.

In spite of recent rumours that Bob Reid, aged 62, BR's Private lives chief executive, had been promised the job, Korn Ferry, management search consultants, have now been retained by the Department of Transport to scan the horizons for suitable candi-

The use of consultants does not necessarily rule out an internal candidate. Reid, who joined the railways from university in 1947, is still the favourite inside the BR senior manage. ment team. But informal

But informal meetings between ministers and outside candidates have been held— including one or two politicians made redundant by the constituency boundary changes,
Joel Barnett, chief secretary to the Treasury in the last Labour government, chairman of the Public Accounts Committee in the last Parliament and an accountant well versed in the financial disciplines which Mrs Thatcher wants to

see rigorously employed at BR, is the most interesting among the names said to have been approached. No appointment will be made, of course, until after the

the Thatcher Although back the rail network contained in the Serpell report, a new

out its defence. But one way of who leaves the £61,000 a year preventing Norton from pass- post in September, has been

staph opuon. As a quid proque would be miressed.

confirmed as chairman of Metropolitan Radio which is seeking a franchise to challenge the independent Capital Radio in London.

The company only becomes active, however, if it gets the franchise. Parker almost cer-tainly has other irons in the fire.

Mrs Thatcher's determination to miss no opportunity to boost private enterprise is reflected in the travel arrangements for her crowded election tour which will take her from Corn-wall to Scotland in the course of the next three weeks.

The Conservative party is chartering a 100-seat BAC 1-11 from British Island Airways, one of Britain's smaller independent airline operators. It will carry the prime minister and her party together with a group of journalists assigned to her.

Coaches to complete the jour-neys by road to locations for speeches and walkabouts will be from the private sector as well They will be supplied by Wal-lace Arnold. One of them is to be equipped as Mrs Thatcher's travelling office.

#### What Minister? The effectiveness of the Con-

security arrangements was thoroughly tested yesterday to secretary Lord Cockfield. He spent 15 minutes trying to get beyond the reception desk.

After being shuffled from one
official to another he finally managed to convince his inter-rogators that he was indeed a minister, and a member of the

Cabinet, summoned to attend a top-level campaign briefing.

Observer

#### THE JEDDAH AL SALAM



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Yasuhiro Nakasone

Wits 1983

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#### Japan's new-look leader

By Charles Smith, Far East Editor, in Tokyo

Mr Nakasone is an emphatic-Mr Nakasone is an emphatically Western-style leader with a strong public personality, a head habit of talking a little too explicitly about some of the problems facing his Government, and a quite un-Japanese preoccupation with defence. Ha is likely to get on extremely well with all six Western leaders at Williamsburg, but they would be rash to assume that the new be rash to assume that the new look in Japanese Prime Minis-ters represented by Mr Naka-sone corresponds to a similar change in Japan.

Many of Mr Nakasone's bolder sallies in the fields of defence and foreign policy seem to have left his countrymen un-impressed if not actively hostile during the six months in which he has been attempting to guide
Japan towards a more active
role in world affairs. At best
they have served to suggest—as the following series of questions and answers indicate—that Mr Nakasone may be a good deal too far ahead of the country he

has been attempting to lead: What is it about Mr Nakasone that distances him from the rest of Japan's con-servative political establishment?
Principally the fact that he is

not, and has never been, leader of one of the so-called "main-stream" factions of the ruling Liberal Democratic Party. Mr Nakasone's personal following within the LDP has been regarded for years as being on the fringe of the party—unlike the groups headed by the three men who preceded him in the premiership, Messra Fukuda, Ohira and Suzuki.

It includes a larger number of politicians with distinctly nationalist leanings than the more middle of the road " mainstream" factions. Mr Nakasone himself is probably less far to the right than many of his immediate supporters but his style of politics reflects the general "tone" of his faction to a considerable extent.

Why should this particular group of people have man-aged to get their leader into the top job in the ruling party if other party factions are so

PARTICIPANTS in this The reasons are mainly negationed the conventional month's seven-nation economic tive. The "mainstream" LDP balancing act between factorial tive. The "mainstream" LDP balancing act between factori definite opinions on any of the Suzuki after Ohira's death in items on the agenda, may be surprised when they meet the new Japanese Prime Minister, Mr leadership immediately before last autumn's leadership crisis (in which Mr Suzuki unexperted to the control of the surprise of the surprise of the surprise of the control of the surprise of the surprise

pectedly stood down). Another big "mainstream" faction, headed by former Premier running so far as leadership of the party was concerned because of Mr Tanaka's embarrassing role as the chief defendant in the long running Lockheed bribery case. Mr Nakasone thus emerged by

default as the only man who was (a) in firm control of a major faction and (b) was not dis-qualified for the party leaderchip by some special circumstance. He was the natural choice for the party presidency and won easily in the leadership election of November 1982. This did not—and does not— necessarily mean that he has a firm power base within the ruling party.

If his power base is so weak how does it come about that Mr Nakasone has been such an active Prime Minister?

The answer is that he has been active because of rather,

He has been active because of, rather than in spite of, his weakness

than in spite of, his weakness in the party. Most LDP faction leaders who make it to the top in Japanese politics begin their terms as Prime Minister by consolidating their power base. This means, in practice, avoiding difficult decisions and constructing carefully balanced cabinets in which seats are allocated, not to the most competent individuals available, but to those with the strongest claims on the new prime minister dividing the Japan Sea from the Pacific Ocean.

Has Nakasone got away

ster's favour.

Mr Nakasone chose to do the His Cabinet

together, according to party insiders, without any of the prior consultations between the Prime Minister and party elder statesmen that are normal in

Japanese politics. Having gone about the business of cabinet making in a highly unorthodox fashion Mr Nakasone then proceeded to follow the even more unusual course of making policy deci-

> Japan should become an " unsinkable aircraft-carrier "

sions without waiting for the sions without waiting for the emergence of a party consensus. Within a month or so of taking over as premier Mr Nakasone ordered Japan's Finance Ministry to use a discretionary fund which is normally held in reserve for emergencies as the means of techning gencies as the means of jacking up the country's planned 1983 defence spending. He then pro-ceeded briskly to sanction a long standing American request for a two-way exchange of military technology with Japan—despite the fact that at least one of the Ministries involved held that this would violate existing Japanese rules on arms exports. But the key moment in Mr Nakasone's emergence as an "activist" prime minister occurred during a visit to Washington in Jamary. In the course of the visit he told journalists of his belief that

Has Nakasone got away with his strategy of "going at" problems rather than

working his way around them?
The only safe answer is that

it is still too early to say. Nakasone's popularity (as measured by newspaper public opinion polls) plunged more rapidly during his first three months in office than that of any other Japanese Prime Minister who has held office since the war. He seems, on the other hand, to have won increasing favour with the business community (to whom he was a virtual stranger last November).

Reactions to the Nakasone style within the ruling party seem to have been mixed and could yet turn out to be nega-tive, but on one important issue the new Prime Minister has probably scored something of a triumph.

a triumph.

During March and April Mr
Nakasone gradually made it
clear that he would not
surrender to pressures from
the huge Tanaka faction for the early dissolution of the Japan-ese diet in advance of this autumn's verdict on the Lock-heed bribery case. By not giving in to the Tanaka faction on the election issue the Prime Minister refuted claims that he was simply a Tanaka "dummy" and began to look much more like a leader in his own right.

What are the personal qualities that have enabled Nakasone to buck so many

External relations are already benefiting from the

Nakasone phenomenon

traditions politics?

seem to be a natural liking for words that distinguishes him from the vast majority of Japanese politicians. Mr Naka-sone has been described as the only Japanese leader who speaks in complete sentencesbut also as a man who places his own position in danger by too much straight talking. Quality number two is a tendency to see politics overwhelm-ingly in terms of issues rather

Quality number one



politics immediately after the war (after serving as an officer in the Imperial Navy) with what he has described as a "mission" to restore Japan's self-respect after the humilia-tion of defeat. He seems never to have quite lost sight of this original vision although events have certainly forced him to modify it.

Close associates describe him as a covert Gaullist whose ideal is a strongly armed, neutral Japan but who has come to recognise the importance of the U.S. defence relationship. Mr Nakasone's recent utterances about defence have continued to stress the need for "independence."

Will Nakasone's capacity for making friends help him solve some of Japan's problems with other nations?

To some extent Japan's external relations are already phenomenon. The Prime Min- inside the LDP.

Nakasone entered Japanese ister's trip to South East Asia in April and early May was highly successful.

In Washington Mr Nakasone apparently succeeded in pro-jecting himself as a "can do" leader who would get to grips seriously with issues such as trade and defence. The trouble now is that Mr Nakasone has to start fulfilling some of the expectations he has created.

He is unlikely to be able to increase Japan's defence expenditure in 1984 as much as the U.S. might wish and he appears to have no simple answer to his country's ballooning trade surplus (expected to reach \$30bn in the current fiscal year).

If Mr Nakasone offers nothing but encouraging words and dramatic gestures the enthusiastic press he has so far received outside Japan could turn hostile and the doubts about his performance external relations are already inside the country could begin benefiting from the Nakasone to undermine his standing

#### Lombard

#### An experiment in employment

By Michael Dixon

well be the hardest working work on their colleagues.

is equally occupied by her own accountancy practice specialising in tax problems.

They see little of each other. not least because professional decorum requires them to keep their respective work private. But in another way they are mutually dependent. The harder he labours the harder she must, and vice versa. For each is paid at once to make work for the other and to undo the work the other has done. Given strength they could keep themselves busy not just through the double day but for

Their possessions are envied throughout their smart neigh-bourhood. But their son Buster is a problem. Sent to boarding-school as a small child, he ran away. He has since gone to dayschools and been catered for in the mornings, evenings and most holidays by a string of barely English-speaking au-pairs. Unknown to his parents, he satisfies his need for expression by vandalising telephone boxes. What the family produces. therefore, is net harm.

In the totally malignant strain afflicting Michael, Margaret and Buster, Doubledays' Disease is, of course, rarely if ever encountered. But milder strains seem to have spread fairly widely through society.

Take, for example, the managers studied by Derek Torring-ton and Jane Weightman of the Henley business school. Before the objects of the study were promoted to middle manage-ment, they worked as technical experts of one sort or another. Indeed, despite their promotion, they still thought their main worth to their employers was keeping the prop in applying their technical order and so on. skills or in using them to support the efforts of their staff.

preoccupied with meetings, tele-phone calls and correspondence

ALTHOUGH they found time to resented it. But the Henley have a son 16 years ago Michael study found that they, too, were and Margaret Doubleday might equally imposing superfluous

couple ever. He is a top Perhaps one of them was Inland Revenue official who married to the secretary questions out early and returns late, tronged recently in an inquiry often bringing work home. She by the Alfred Marks Bureau by the Alfred Marks Bureau into the difficulties of adapting to new office technology. "The biggest problem I have come across." she replied, "is managers."

A separate strain of Double-days' Disease seems to affect even the unemployed. At first the symptoms are similar: a feverish anxiety to be re-employed. But if not allayed, it tends to give way to a torpor accompanied by feelings of general worthlessness.

This particular strain has been examined extensively by three competing laboratories. Two are headed respectively by a different Margaret and Michael, and the third by Dr Jenkins-Steel. Although at odds over the treatment required, all seem to agree that the cause of the evil is an insufficient supply of employment.

But other, admittedly less high-powered study surgests the different diagnosis that a part-cause of the entire disease might be surplus demand for employment. The social organism seems to be severing the link between the production and distribution of its wealth. As technological advances have made employment less neces-sary for the producing activities, so it has become more necessary to people requiring satisfactory share in the distribution.

If so, it might be worth try-ing an experiment to stitch the distribution firmly back to work that is evidently productive, which need not be conventional employment. For instance, the state might encourage one parent of a family—it would not matter which—to concentrate on rearing the children trate on rearing the children. keeping the property in good

The experiment would no ort the efforts of their staff. doubt be opposed by the They rarely did either, being Doubledays and possibly, given his state of disaffection, also by young Buster. But others might with fellow-managers and with welcome it, and not only people supplying their demands for needing to use public telestatistics and the like. They phones.

#### Letters to the Editor

#### Last-ditch attempts to sink the frigates

From Mr D. Giles

Sir,—Mr Fishlock's article fore any member who leaked (May 13) on the Type 23 frigate does little credit to his powers in breach of the terms of his of journalism and casts serious engagement. doubt upon the integrity and independence of the hull com-

engage in a "Punch and Judy" battle with either Yarrow (or British) Shipbuilders—or with Mr Fishlock—I must point out that the article was written in complete ignorance of almost every significant design feature of the S90.

Concerning my paper, pre-sented to the hull committee on March 10 last, it needs to be said that I was invited to speak on the "Design philosophy of the \$90" and on the expressed understanding that the project was at a rudimentary stage; and on terms of the strictest

Since reading the article, I have spoken to Mr Oliver, the DSAC secretary, and—contrary to Mr Fishlock's allegaion—he assures me that no report on our meeting has yet been produced, nor have I yet seen one. He also pointed out that, considering the highly confidential nature of many of the projects evaluated, Our budget for the S90 pro- Associates, all members of the committee ject so far is under £200,000, 24, Seymour Road, SW18.

Consequences of

a sugar surplus

From the Chairman, Industry and Employment Committee,

Sir,-" Consequences of sugar

surplus" (Leader May 9) ex-poses very effectively the causes of the current crises in the

world sugar market. In placing the blame clearly at the door of the EEC sugar regime you

reach the same conclusions as a

major study recently completed by Greater London Council's

One element of the situation

the manner in which the sugar

regime discriminates against the

cane refiner, Tate and Lyle, and

in favour of the beet refiner,

British Sugar Corporation. The

result of this has been that cane

economic policy group.

Greater London Council

At the time I was well aware

mittee of the Ministry of the chief naval aremeet and Defence's defence scientific ad British Shipbuilders, but also that several members of the Corps of Naval Constructors— or from rival firms of naval architects—and their opposi-tion to our design ideas is well recorded Such, however, is the importance of the current re-appraisal of warship design following the Falklands conflict, that I was prepared at their invitation to discuss our ideas on a preliminary basis.
After all, as is well known,
British Shipbuilders has conducted a series of tests on our design family and has admitted breach of copyright in respect of our Osprey design.

Therefore I am shocked that any member should abuse his position by leaking the proceedings of a confidential committee to a journalist I am even more shocked that the journalist should use such information without reference to the target of such abuse; and I am the most shocked that you, Sir, should publish it.

most of which has come from private enterprise sources with the assistance of a 331 per cent research grant from the Department of Industry. Unlike British Shipbuilders, we have not had the benefit of a project defini-tion contract worth some £1.5m from public funds; and it is, therefore, hardly surprising that we have not yet reached the same level of detailed design— although this in no way diminishes the value of our design principles, if they are

finally proven. Indeed, it is to obtain the same level of funding as Britsh Shipbuilders, that we are presenting the results of our research programme to the Ministry of Defence for its, hope-fully, unbiased consideration. I can also say with confidence that this will not delay the Navy's new class of frigate, if the \$90 is finally selected.

Far from the S90 being, as Mr Fishlock says, "a last ditch attempt to overturn the Govern-ment's plans to order a new fleet of frigates," the article is better evidence of a last ditch effort by the traditionalists to prevent the "fair and unbiased" hearing of the S90 arguments which the Government, in its wisdom, has David Laurent Giles,

Thorneycroft, Giles and

radical reform of the sugar higher pay to compensate for travel costs.

regime. Our involvement in the issue of sugar arose out of an approach from the shop stewards committee at the Silvertown refinery. We welcomed the opportunity to work with trade unionists to protect jobs in London as part of our overall commitment to aiding trade union and community groups. A closure of the refinery would represent an economic and social disaster for an area already devastated by the closure of the docks and other indus-tries and the GLC will fully support the Tate and Lyle workers against any threat to which you did not mention is their jobs.

(Councillor) Michael Ward. County Hall, SE1

#### A more complex balance sheet From Mr H. Cole

sugar has been marginalised in the EEC market, leading to the Sir, - Mr Cassidy (May 13), loss of two-thirds of Tate and having calculated the cost to employers of higher rates result-Lyle's refineries and over 3,500 jobs during the last 10 years. ing from the reduction of fares The last significant cane refinwithin the GLC area, omits con-sideration of the extent to which lower fares will reduce Harvey R. Cole. ing capacity in the UK is situdon, where 2,600 jobs are now under threat unless there is a pressure from employees for 9, Clifton Road, Winchester.

Cost savings under this head may very well greatly exceed the direct increase in rates. Similar considerations also apply to commercial enterprises, from shops to cinemas, theatres and restaurants, whose prospects of drawing extra custom are likely to be improved more than proportionately to the in-crease in the rate bills.

Mr Cassidy also ignores the substantial reduction in travel and congestion costs that may be expected to accrue to those travelling in central London.
The ending of the previous
"fares fair" system produced an increase in motorised traffic of 14 per cent for cars and 35 per cent for motorcycles, at an estimated cost of about \$40m pa, and with a rise of \$,700 in the number of annual road casual- from Dr Jeremy 1

The balance-sheet has more entries on it than Mr Cassidy allows for — particularly as rates are an allowable expense against business profits in any

#### and inflation and power

Sir.-Mr Diamond's letter

From the Economics Partner,
L. Messel & Co.
Sir,—Samuel Brittan's stimulating and thought-provoking
article on "Inflation: make haste
slowly" (May 12) suffers from a serious analytical mistake. Mr Brittan states quite clearly that based on any sound analysis, he believes the present level of but which are quite widely held. the believes the present level of unemployment to be above that at which inflation would be right: efficiency is not a satisfactory measure for evaluating factory measure for evaluating of electricity and in the labour market and continuous downward pressure on is a high value product needing inflation. Technically he draws 2.8 units of fuel to produce it. a diagram with point v to the right of the curve representing the long-run unemployment-inflation trade-off. As long as unemployment remains to the right of the curve the rate of in-flation will decelerate. This should be shown on the diagram This by a progressive movement downwards and to the left of the short-run trade-offs as inflation expectations are modified

by the experience of falling in-flation. In other words, we may see unemployment declining from the current level and at the same time enjoy lower inflation. The combination of falling unemployment and falling inflation is possible because the economy starts from a position to the right of the carp for the long-run trade-off or, more frankly, because the cost of inflation control until now has

been so appallingly high.

The best way of ensuring that such costs are not incurred in future is to persuade people that policy to restore price stability will be firm and con-sistent. In that way inflation expectations will continue to moderate. Mr Brittan's remarks about the relative merits of 3, 4 and 5 per cent annual rates of price increase will tend to perpetuate inflation expecta-tions. They will effect public opinion to some extent and, by worsening the short-run infla-

tion-unemployment trade-off, complicate the Government's task in re-establishing a sound currency. Tim Congdon

From Dr Jeremy Bray
Sir,—In my letter of May 16
I referred to the British Steel Corporation steel output increase of 46 per cent in the first quarter of 1982 on the previous quarter. This should have read 1983. (Dr) Jeremy Bray. 29a, Colquhoun Street.

Helensburgh, Dunbartonshire.

100, Old Broad Street, EC2

Consumers on UK schemes fed by a heat grid when can-vassed as part of the Department of Energy work to date. liked heat on tap.

#### Falling unemployment Combined heat

From the Chairman, District Heating Association

(May 7) contains the essence of views on the topic of combined heat and power which are not beat from a fuel. Electricity

units. The great advantage of combined heat and power is not its efficiency, which may be higher or lower than a small boiler, but that more heat and more the same amount of fuel with joint production of best and

power than with separate heat and power. In Richard Johns diagram (April 28), 200 units of fuel are shown to produce 35 units of electricity, 80 units of heat and 85 units of waste for a separate heat and power system. and 56 units of electricity, 104 units of heat and 40 units of waste for combined heat and power, a clear advantage of 21 units of electricity and 24 units

which produce the cheapest heat

or consumers.

To put figures to Mr Diamond's contention that a gas turbine with heat recovery is worthy of examination if fuel costs only are taken as a first valued at the average price the Central Electricity Generating Board sells its units to area boards, then a gas turbine plant could produce heat at around 19p per therm, whereas the coal-based schemes proposed for the lead cities would produce heat at a negative cost of -9p per therm, and a gas boiler would produce heat at 35p per therm on the same basis

It is the potentially low or negative cost of heat from the larger CHP plant that more than justify the running costs, operating costs and capital costs of the heat grids, and still, despite these costs, deliver heat "on tap" cheaper than any other system.

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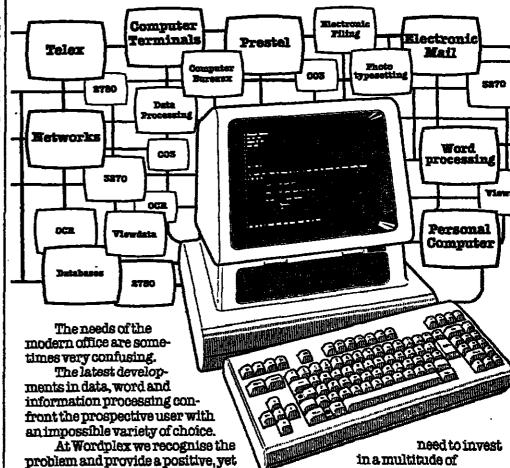
connected that there is simply no

facilities and services of the

showed a positive reaction to their existing schemes; they W. R. H. Orchard. Bedjord House, Stafford Road,

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#### How to make statistics easier on the eye

The business use of computer graphics is booming. **Alan Brew** explains why

THE vice-president of finance at PepsiCo, the world's second largest soft drink and snack through a magazine when a chart caught his eye. He tore out the page and wrote across it, "Why can't we have charts like these?"

Pepsico soon got them join Pepsico soon got them join

Issco (Integrated Software Systems Corporation of San Diego), the leading independent supplier of computer graphics software, is currently riding a business graphics boom which is already sustaining a \$1.5bn computer graphics industry. By 1990 it is expected to reach

The largest part of the market has been, and will remain, the industrial application of computer aided design and manufacture (CAD/CAM). But it is business graphics—by which diagrams, bar charts, line charts and pie charts can be generated on a computer screen for output on to paper, slides or transparencies—which is expected to have the proceed. pected to have the greatest growth over the next five years.

The market is rooted in the graphics as a powerful manage-ment tool which can shorten meetings, influence group deci-sions and make you, the graphics user, look more pro-fessional. Or in the words of luxury. Now, with an easy-to-use graphics software package a secretary at a computer screen can produce cheap, high quality, multi-coloured, threedimensional graphs, maps, diagrams and words using non-jargon English commands within a matter of minutes.

They can then be transferred on to paper, slides or trans-parencies using machines known as graphics output devices for immediate publication or presentation to reveal trends, summarise conditions, identify problems and communicate in a more direct and understandable food company, was thumbing way than pages of computer

PepsiCo soon got them joining a distinguished list of business. A six-month research project on business meetings organisations — from Exxon, AT&T and General Motors across to the likes of the Federal Reserve Bank and the Central Intelligence Agency—which use an Issco computer graphics software package to generate their own high quality charts.

Intelligence Agency—which use an Issco computer graphics software package to generate their own high quality charts.

Student presenters playing

Student presenters playing role of marketing experts gave opposing viewpoints. Regardless of which side they were promoting, those using graphic presentation on overhead projectors won their point 67 per cent of the time and achieved consensus in 28 per cent less time.

Presenters using overheads were also judged to be "significantly better prepared, more professional more persuasive, more credible and more

Minnesota Mining and Manufacturing (3M), the diversified U.S. group, is a firm believer. 3M now has more than 1,500 trained users producing elimost 4,000 charts a month. More than half are produced as trans-parencies for overhead present-

sentation and shortening meetings," says Mr Ken Smith, Supervisor of User Support and Education, at 3M's St Paul head-Alan T. Paller, a director of quarters, "very few graphics are Issco and probably the most articulate and enthusiastic champion of business graphics, "You too can be a graphics parencies for presentation." They are used mainly for cor-

Good quality charts for porate planning, financial high quality charts very quickly publication or group presenta-financial control, sales support, with the package we use. The work once an expensive research analysis and training. The ease with which the

3M uses a package called

Tell-a-Graf, one if Issco's twin charts can be produced and products. Isso, which recently Disspla, the result of a with two other developments, their quality are significant went public and now has a research project by two 1—Folling costs. Because of factors in the company's high market value of about \$33m, students, appeared commercially the intense competition taking

data.

Disspla, the result of a



Turning data into information THE CHART and the table conpicture of the UK car market
tain the same information. First,
look at the table. What does it the remorseless rise of Ford,
show you? Without several the inexorable decline of BL
minutes of concentration probably not very much. Now look
at the chart. You have an instant you the information faster.

	Si	lare of i	UK CAR S	ALES 1974	82 (%)			
1974	1975	1976	1977	1978	1979	1980	1981	1982
32.7	30.9	27,4	24.3	23,5	19.6	18.2	19.2	17.8
22.7	21.7	<u> 25,3</u>	25.7	24.6	28.3	<b>30.7</b>	30.9	30,5
8.0	8.3	10.1	10.4	9.7	8.2	8.8	8.6	11.7

rate of use. Last year alone, 500 rode to success on the strength in 1970 to meet the more comparencies for overhead present ations.

"Management here recognises the value of overheads for increasing the impact of a presentation and shortening meetings" says Mr Ken Smith, Supervisor of User Superv

"In the past you either got charts quick and dirty, or had to wait a long time for expensive presentation charts to arrive back grom the graphic artists," says Mr Smith. "Now computer graphics give us good,

**BUSINESS** 

**PROBLEMS** 

Business graphics gathered pace in the 1970s with the increasing use of main frame pace in the 1970s with the increasing use of main frame main frame graphics package. It was developed specifically for data became increasingly unmanageable they became "data rich information poor." Main frame computer graphics package.

The real breakthrough came with Issco's second package,

1-Falling costs. Because of spawned many graphics products place in the graphics equipment market, the costs of the output devices — the slide makers, pen plotters and computer screens —began to fall dramatically.

2—Rising quality. The intro-duction of high resolution ink-zet plotters and slide recorders meant outstanding finished output of the charts on to paper or slides. When IBM entered the picture with a colour terminal screen, at provided the endorsemen? the graphics equipment market needed.

Falling costs and high quality, combined with a pack-age which could be mastered within a day, sparked a boom in business graphics and the fortunes of Issoo. Sales passed the \$1m mark in 1978 for the first time and hit \$16.6m last

Mr Peter Preuss, one of the two students who developed Disspla, and now president of Issco, identifies ease of use as the key to growth in business

"The introduction of Tell-a-Graf saw the user base of business graphics skyrocket." he says. The move is clearly in this direction. Cuechart was intro-duced last year as a system that further simplified the process by offering a menu of pre-designed charts. A secretary can use it by saying, for example, "generate a monthly bar chart

be used on most major com-puters such as IBM, DEC, Uni-vac, CDC, Honeywell, Burroughs and Prime and with many different makes of graphics out-

Certain turnkey system manu-

ages. such as Disspla, meant placed it firmly in the hands of facturers such as Hewlett-that clear, informative pictures the non-technicians—the man-could be drawn from the murky agers, clerks and secretaries. of its applications and the Its arrival in 1977 coincided expanding power and presence with two other developments. of the microcomputer has

> from hardware suppliers such Apple, and software Issco claims that the graphics software products offered by competitors are, at the moment.

more limited in capability and quality and can operate on fewer devices and computers. One market Issco has not

entered is microcomputers. Having established a main package of high quality and flexibility of format for many users it is reluctant to compromise this for low-powered personal input stand-clones, although the new more power-ful 32-bit microcomputers, such as the Apollo Domain, are capable of driving an Issco package. Also, the best selling IEM personal computer can now be adapted to "talk" to main frame and store Issco pharts on a flamy disc for visuo. charts on a floppy disc for view-

Issco reckons the UK to be Issee reckons the UK to be four years behind the U.S. in the use of business graphics, but significantly it was the multinationals such as Shell and Amoco which were among the first to bite with more recently the Treasury, Citibank, and Standard Telephones and Cables.

According to Mr John Millard managing director of Issco UK, there are about 30 companies now using an Issco

of sales" and answering a few "In the UK, computer questions about data needed to complete the chart which is then generated through Tell-a-Graf.

A further reason for the success of the two packages is that they are both device and machine independent. This means with more than 130 specially developed adaptors a lone fiag although we have be used on most major combet."

Issco's difficulty is spreading the word to the right people. Alan Paller points to the salutory PepsiCo experience. "The guy at the top, the guy who signs the cheques just does not different makes of graphics output equipment, not just one high-cost supplier.

Isso is not alone in the market. It sees as its competitors can do," he says. "But like other independent software the guy at PepsiCo, as soon as suppliers and the hardware he sees them he wants them manufacturers such as IBM Before that, we had been trying which offers graphics software.

Cortain turnless system manu-

#### Management abstracts

How to make job sharing work. M. Syrett in Personnel Mahagement (UK), Oct 82.

Against the background o initiatives, discusses potential advantages and disadvantages of job sharing, likely costs, practical difficulties requiring solution, and the danger of resistance from full-time staff. Provides case examples of job sharing in operation at GEC Telecommunications, the Stock Exchange, and Sheffield Educa-

Outplacement. D. Henriksen in Personnel Journal (U.S.), Aug

Reports growth in the use of outplacement services in house consultants—for all levels of staff, outlines benefits claimed and the range of services available. Examines criteria for deciding whether to use in

"Let's not have a meeting." P. R. Timm in Supervisory Manage-ment (U.S.), August 1982.

Looks critically at the need for business meetings, identifies evidence of "consensus overkill," and wonders why so many meetings take place; gently debunks their accepted advantages (while accepting that they can, sometimes, be useful) and presses their disadvantages hard.

#### **CORPORATE** FINANCE

A Financial Times Survey to be published on July 6th 1983

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#### The independent factor in business.

Sale proceeds

A tenant of a warehouse be-

his goods from the premises. His lease has 1} years still to run and he owes us rent. He has moved all the goods, upon which distress could be made, to his main premises, which does not belong to us and I understand that distress can only he made upon goods

within the premises leased, and for which rent is unpaid. Assuming there is some

Assuming there is something of value inside the premises, but the premises are locked, how can we gain access to distrain? Is there any right to distrain upon the goods now in the main warehouse, not the subject of our leased premises?

If you cannot enter the mised premises without breaking in you cannot levy a distress. If you employ a bailiff to levy the distress he may be more adept at finding a means of entering without breaking in However, it is unlikely that goods of value will be found on the premises if the tenant has

abandoned them. You cannot distrain on goods of the tenant not on the demised premises. It seems that you would do better to get a judgment for the reut due and to execute that judgement on the goods which are not on the demised premises.

#### Travel expenses

I am a retired company secretary and have accepted a part-time appointment as director and secretary of a small new company at a nominal salary. The agreement provides that the place of my employment is my home where I have an office and keep the company's

account books and financial records.

Once a week I attend the company's operational office 80 miles away, my actual expenses being reimbursed by the company. Would you con-sider that in the above circumstances these expens payments would be chargeable to income tax in my hands? Yes: you will find general uidance in the new edition

Inland Revenue booklet 480. l responsibility can be by the Financial Times All inquiries will be

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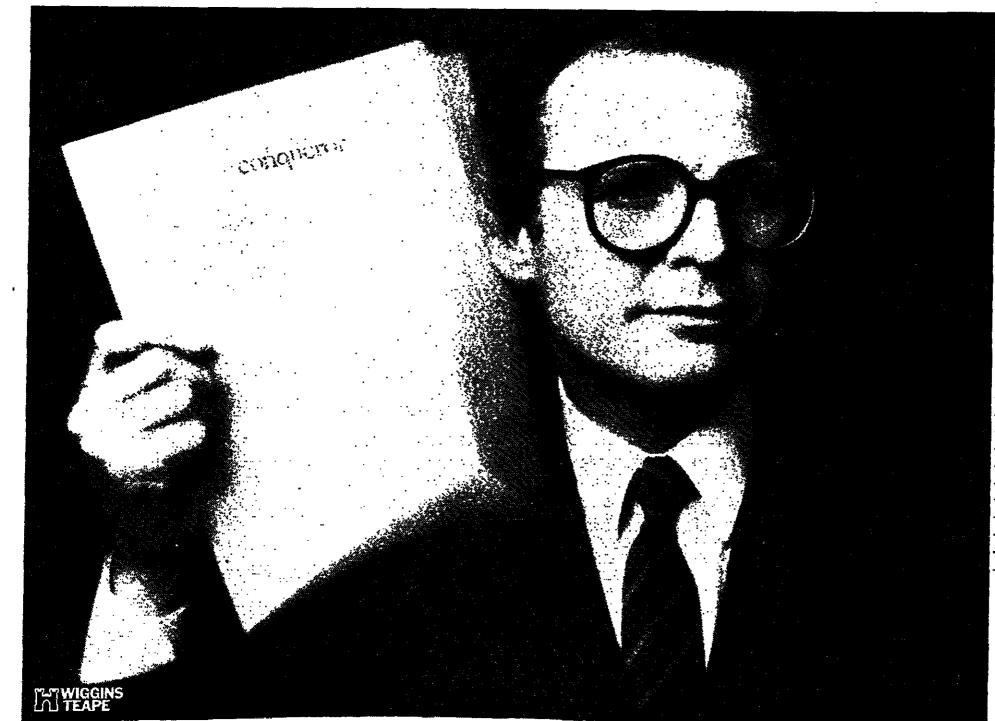
Forthcoming surveys for the whole of 1983 are divided up into categories of interest as well as detailing the new additions that have taken place during the past week, this programme is updated weekly, every Thursday. Available on 24848.

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NBRC—UK Businessman's Readership Survey 1982. Information concerning the readership habits of UK business-men are shown. Available on 248489.

EBRS—European Businessman's Readership Survey 1982 showing the readership habits of senior European businessmen covering 16 countries is available on 2484893.



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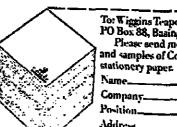
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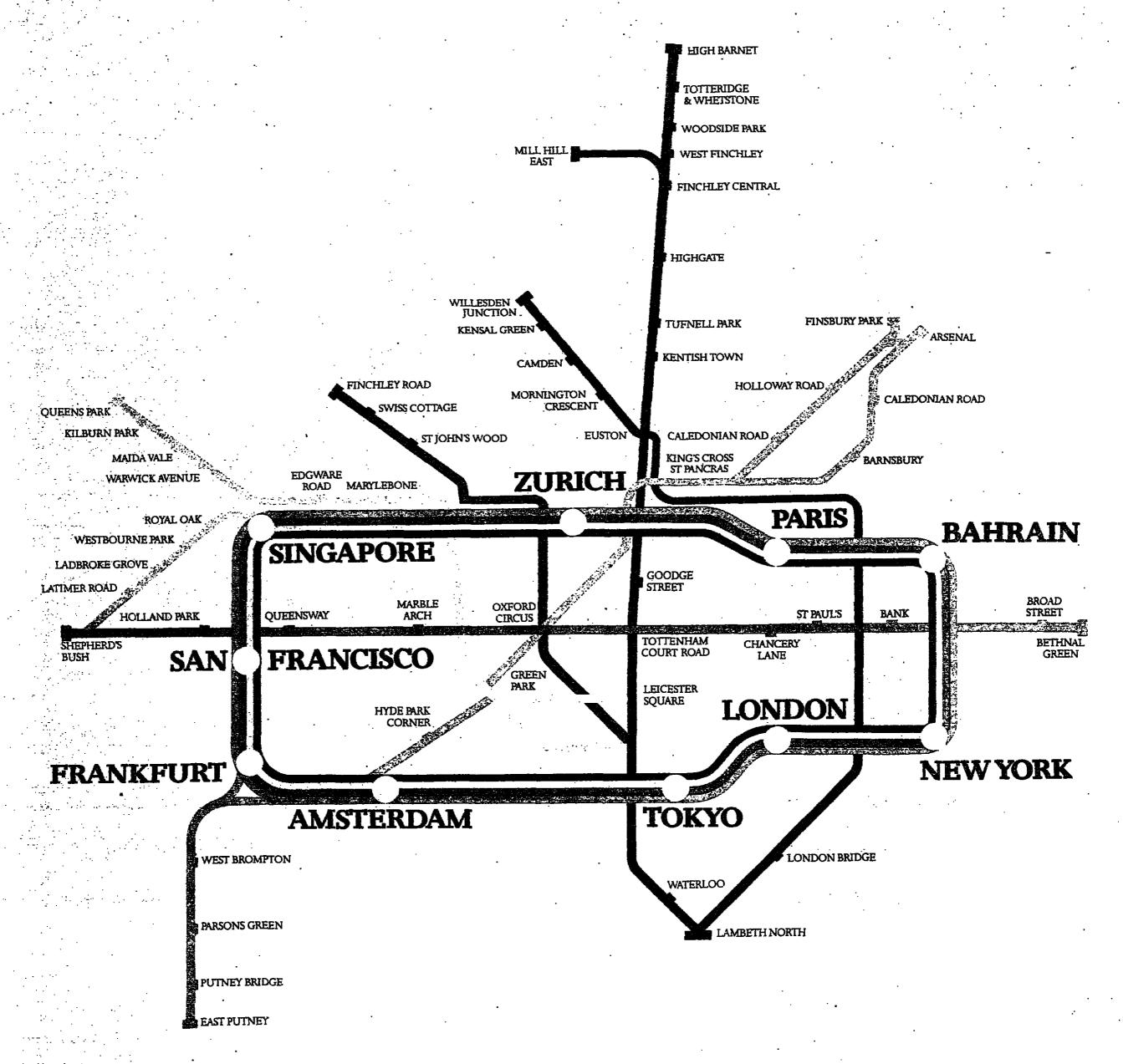
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BANKOFAMERICA B.

LPG: a key role for the Netherlands

in Europe's expansion plans

By Walter Ellis in Amsterdam

#### **Co-operative Insurance** Society makes changes

Mr A. Cochrane, deputy chief general manager and secretary of the CO-OPERATIVE INSURANCE SOCIETY, has retired. Mr A. Duval, chief general manager, becomes chief general manager and secretary; Mr S. F. Wood, investment manager (stock exchange), becomes chief investment manager and Mr. Richard Price has been appointed director of social investment manager. investment manager; and Mr P. W. D. Smith, at present assistant secretary, becomes deputy

Mr John Griffiths has been appointed a director of SAMUEL MONTAGU INTER-NATIONAL, a wholly-owned subsidiary of Samuel Montagu and Co. He will be taking up responsibilities as Samuel Montagu's representative in San Francisco in July.

The Industry Secretary has The Industry Secretary has made seven appointments to the ENGINEERING COUNCIL. Professor Bernard Crossland, special research chair, Department of Mechanical and Industrial Engineering the Queen's University, Belfast. Professor Alec Gambling, British Telecom Professor of Optical Communication, University of Southampton. Mr Maleolm Harker, managing director, Harker and Sons (Engineers). Mr Robert Malpas, managing director, the British Petroleum Company and Chairmanaging director, the British Petroleum Company and chair man BP Chemicals International Miss Detta O'Cathain, head of strategic planning, Milk Marketing Board. Mr James Stevenson, deputy managing director, Balfour Beatty. Mr John Waters, laboratory manager, export finance services (Edinburgh) and Mr Frank R Burge, export credit manager. The Netherlands Economic Council state-sponsored administrational division. Mr Peter F. King, manager, export finance to the point, Government has con believing that LPG that they now we More to the point, Government has con believing that LPG that they now we More to the point, Government has con believing that LPG that they now we More to the point, Government has con believing that LPG that they now we manager, export finance services (London), is promoted to be manager, export finance services (Edinburgh) and Mr Frank R.

John Waters, laboratory manager, export finance services (London), is promoted to be manager, export finance services (Edinburgh) and Mr Frank R.

Burge, export finance services (London), is promoted to be manager, export finance services (London), is promoted to be manager, export finance services (London), is promoted to be manager, export finance services (London) and the manager of the manager of the point, Government has con believing that LPG that they now we manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager, export finance services (London) and promoted to be manager (London) and promoted to be manager (London) and promoted to be manager (London) and

CROW OF READING has appointed to its board Mr Alan Brown, currently general manager, and Mr Chandu Luhar, comoany accountant, now financial director.

Mr A. R. G. Raeburn has been appointed to the board of BOOSEY & HAWKES.

Mr Howard Cass has been appointed financial director and company secretary of shop fitters CASS-WHITE, Crawley.

appointed director of social affairs at the CONFEDERATION OF BRITISH INDUSTRY. He was director of regions, and suc-ceeds Mr Richard Worsley, who as taken an appointment as corporate employee relations manager with British Aerospace, Miss Sonia Elkin becomes direc-tor of regions. She was director for smaller firms. The new director for smaller firms is Mr Martin Morton, who was director of social affairs (administration).

Mr Michael Atterbury has been appointed group secretary of BARCLAYS BANK.

Mr Ian D. W. Robertson has been appointed as HERON's international corporate counsel. He was European counsel to the Singer company. He will be concerned principally with Heron's activities outside the UK, especially those in the U.S.

BANK OF SCOTLAND has made senior changes in its inter-national division. Mr Peter F. John Waters, laboratory manager, structures laboratory, will serve until May 31 1985. This brings the council up to its full strength of chairman and 24 members.

\*

Br Martin Wyatt has been redesignated consultant and export credit manager, from May 31. Mr Alan Boothby and Mr Adam R. Ion, assistant managers, export members.

\*

Br Martin Wyatt has been appointed managers (resident in London) from May 21. Dr Martin Wyatt has been London) from May 31. Mr appointed director and managing director designate of ABC manager, oil and energy departing arm of Kenchington Little and Partners.

Mr William Walker has been appointed new business development director and a member of the board of the electro-optical division of the PILKINGTON GROUP. Based in Glasgow, he is also commercial business development director and on the board of Barr and Stroud, part of the division. He succeeds Mr Bob Parry, who died suddenly

Mr Robert Hughes, principal assistant to BIRMINGHAM COUNCIL'S chief executive, has The following have been named head of the City's new development and promotion needed as members of THE DESIGN COUNCIL: Mr Hugh Lang, chairman, The P-E Con-

THE Netherlands, together with ment was switched to Antwerp. Belgium, looks set to become the predominant European distribution centre for Liquefied Petroleum Gas (LPG), a fuel which is enjoying a rapid market expansion.

For several years Dutch plans tioning the safety of LPG storage systems and the Government itself lukewarm in its attitude to the industry. But

The environmentalists have to an extent been mollified— though it would be wrong to say that they now welcome LPG.
More to the point, perhaps, the
Government has come round to
believing that LPG is an essen-

The Netherlands Social and Economic Council (SER), a state-sponsored advisory body of considerable influence, last

Distribution by barges along inland waterways

year published a report on which it strongly pressed the case for increased use of LPG, not only as a heating fuel but also as a feedstock for the petrochemical industry. SER also urged increased use of LPG as a motor fuel.

LPG consists of light hydrocarbons—such as butane and propane—which are produced at the same time as oil. Supplied in small cylinders or delivered in large bulk tankers, LPG is used mainly as a premium fuel for heating.

In 1976 the Dutch Govern-

A year ago, legislation under preparation had opposed all ship-to-ship discharge of LPG on safety grounds and would have required all distribution to be carried out by pipeline. Since then, however, new information has been produced showing the virtues of floating storage and the discharge of LPG by hose.

The Government has also relaxed a rule, imposed in 1979, limiting to 500,000 tonnes the offtake of LPG in a single cargo—which the industry insisted

the Antwerp terminal, designed to serve the Benelux countries. West Germany and Northern France. Owned by United Energy Resource of the U.S., Transoil, the Rotterdam trader, and ACP, one of the largest

One reason for the refusal was concern over safety was also a vital element Similarly, plans for a Shell/BP terminal in Rotterdam's Europort area came to nothing, despite initial government interest.

to increase the country's role in the 1970s with the construction the LPG trade have been the of two terminals at Termizen subject of major controversy, and Vissingen, both on the with environmental groups ques-estuary of the River Schelde and upstream from the Antwerp terminal. In the new, changed climate towards LPG, there are

plans for further expansion. Crucial to the new attitude is are information and new storage techniques have changed the climate.

The environmentalists have to LPG by barges along inland waterways was as safe as by pipeline. The Ministry of Trans-port and Waterways in The the report's findings will form the basis of a new LPG import Bill for submission to parliament this summer.

had severely limited its growth.
All this means that the
Netherlands should be in a position to become a key LPG

Its barges will benefit from distributors of gas in Belgium, the Antwerp facility will be the first major terminal able to offer services and leases to ment refused a permit for the first major terminal able to by Dow Chemicals, originally SER has pointed out, how- When oil output falls, as it reconciled to the view that to construction of a major LPG offer services and leases to conceived solely for the U.S. ever, that a complete switch- has over the past four years in risk of disaster is small. It terminal in the Moerdijk area third parties. Thus, it offers company's own use but now over to LPG use by drivers the Middle East, less LPG is that remains is for the chemicals, and the develop- the opportunity for small- and engaged, too, in general trading, could, under existing tax structures available and the price rises, industry to swing into line.



The Antwerp terminal, designed to serve the Benelux countries, West Germany and Northern France, will be the first major one able to offer services and leases to third parties. The Vlissingen terminal, when completed, will have a capacity roughly equal to that of Antwerp, though it may prove less advanced.

medium-sized traders to expand It has both refrigerated and their businesses and serve the growing LPG market. The Netherlands own exist-

ing facilities are not negligible. The Rurogas terminal at Vlissingen, when completed, will have a capacity roughly equal to Antwerp's, though it may prove to be less advanced. It has had large-scale pressurisation storage installed over the last three years and now a pair of refrigerated tanks is being constructed there. Owned by Van Ommerman, the Dutch shipping and storage group, and Thyssen-Bornemisza, international manufacturing and trading company, it is

rented out to Shell and BP. The country's second terminal at Termizen is owned capacity.

But the Netherlands now sees itself not only as a trader of I.PG but a substantial user as

The home-heating market in Holland is already highly deve-loped. All those—particularly in outlying districts—who want bottled LPG have got it. Industrial use—for example by the glass industry—is also increas-In the automotive field, most

Dutch filling stations already supply LPG and it has been demonstrated that the use of flat, tough LPG tanks in cars is often safer in the event of a collision than use of a thinshell petrol one.

ever, that a complete switch-bas over the past four years in risk of disaster is small. All over to LPG use by drivers the Middle East, less LPG is that remains is for the chemical

tures, cost the treasury Fi 1.4bn Thus, Saudi Arabia, the main (£124m) per year in lost producer and exporter, has revenue. Changing the infraincreased its prices four times structure would, moreover, since last November. Up until then, following a require an investment of some

Fl 6bn but would have the advantage of providing work for Dutch industry. A change-over to diesel would give a boost to importers of foreign-made diesel cars and would cost the Treasury Fl 1.9bn annually. the Treasury Fl 1.9bn annually. If oil prices begin to rise again, then LPG would come into its own as fuel. Petrol-using vehicles are easily con-

The rate on the Rotterdam spot market soared to over \$400 per tonne this spring but currently is around \$325 for propane and a little over \$300 for butane. That compares with \$245 for gas oil.

Mr Jan Oerlemans, the Rot-terdam-based director of mas-keting and development for the Antwerp Gas Terminal, points out that the LPG price needs to be \$30 below the rate for As for chemicals, SER's report says that "it is of the greatest importance to the Netherlands that the necessary infrastructure provisions be made to ensure that the Dutch naphtha to be competitive. chemical industry has access to the international flow of LPG." However, the coming

verted. All that would be needed would be incentives in

the form of lower taxes and

from the Middle East and Africa

should mean cheaper supplies

Europe faces a challenge from

to strengthen their position on the basis of LPG.

excise duty.

stream of more LPG plants in the Middle East and North Africa and increasing output from the North Sea should lead Increased availability of LPG to greater price stability over the next few years. Elsewhere in Europe, West Germany, Britain, France, of propane and butane. The petrochemical industry in West the big ethylene capacity being built up by the oil exporters, in particular Saudi Arabia, with their access to cheap ethane—SER, at least, believes that Dutch plants have a few years

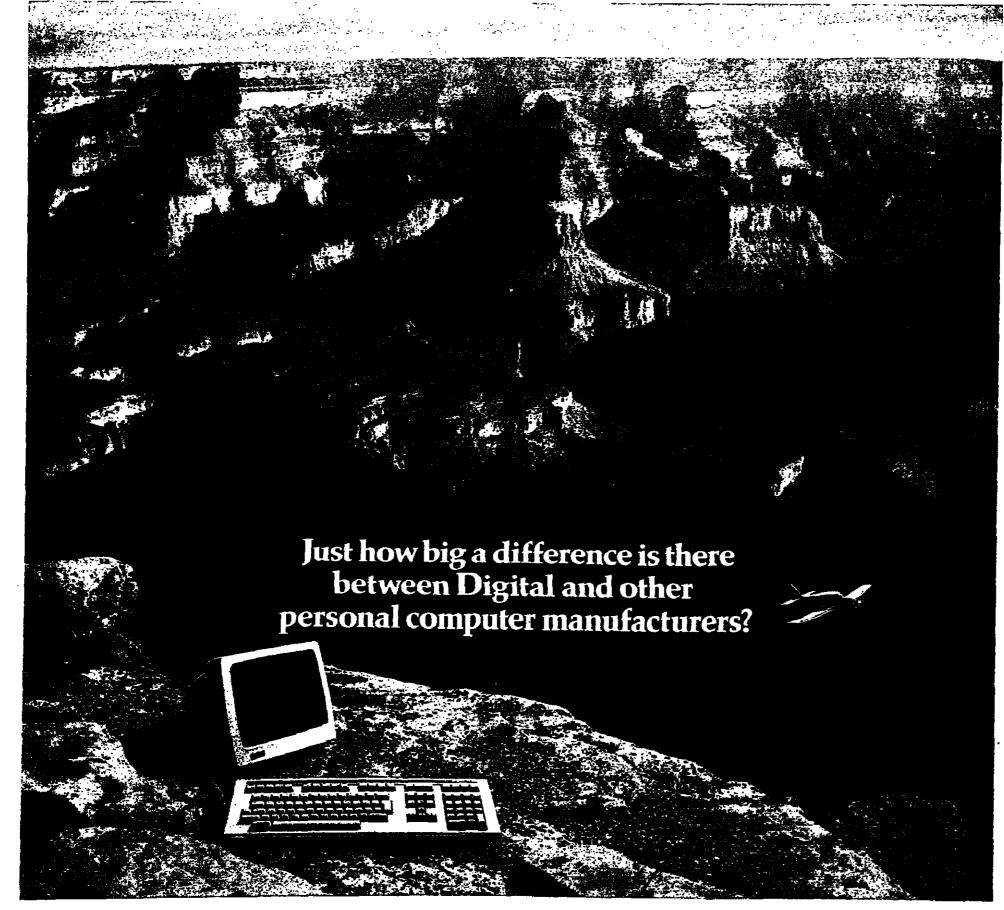
#### A problem of volatility in LPG prices

Traditionally LPG has been the main feedstock for ethylene production in the U.S. Its importance for West European Switzerland and Norway are making substantial progress in building up their capacity to and Japanese industries has import and distribute LPG, been growing, but changing to Even Ireland is hoping to limestone caves under Dublin

it is not a simple proposition.

Dominated by Shell, Esso,

British Petroleum and the Dutch State Mines, the Nether-lands' ethylene industry is The industry in the Nether-lands is safely out of its infancy, and the adolescent phase looks like being both based mainly on naphtha and Crackers, SER concedes, will short and less troubled have to undergo radical altera-appeared likely in the mid and tion if they are to absorb a late 1970s. The Dutch governgreater proportion of LPG. ment seems increasingly con-There is also the problem of vinced that LPG is an important the volatility of the price of growth sector for the country's growth sector for the country's economy and is largely reconciled to the view that the



The gap, believe us, is wide.

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#### THE ARTS

#### Television/Chris Dunkley

#### Preaching to the unconverted



Nick Ross

As Britain's two new television services, Channel 4 and TV-am, approach their first summer and the normal summertime decline in viewing, neither looks very happy, Indeed the signals from TV-am seem almost desperate. Near the errit of one of last week's the end of one of last week's programmes Lynda Berry (who is the best news TV-am ever had) asked her co-presenter "Are you writing to the viewers to thank them today Gavin or am I?" Brave, no doubt, but hardly likely to improve the

Even more embarrassing is the campaign started by the station's executives and backers TV-am fiasco should be blamed on the tools used for audience measurement. They complain that the BARB (Broadcasters Audience Research Bureau)
system used by both BBC and
ITV overlooks viewers in hotel
rooms, those using video
recorders, and anybody watching for less than seven and a half minutes.

nall minutes.
All that is true but scarcely crucial, BARB reckons that a generous estimate for hotel viewers would be 10,000 and the only people bothering to record breakfast television to watch later are presumably television critics. As for those watching in segments of less than seven and a half minutes —can they really be considered "viewers"? Advertisers would presumably not count them since they could easily come and go without even seeing a

switched on (80,000 for TV-am in the past few weeks) and multiplies by 2.5 as the average number of people per house-hold. Common sense

the morping are quite different in voice-over by David Frost and with some people shaving, some eating, some finishing homework. For breakfast purposes
2.5 viewers per set could be a
considerable over estimate and
TV-am's true figure therefore
quite a lot less than 200,000.

The most telling point, how-The most telling point, however, is that any snags in the BARB system affect the BBC just as much as TV-am (or "Teevam" as the tiresomely hyper-active Saturday presenter Jeni Barnett says). Yet while TV-am has slumped from 800,000 to 200,000 the BBC's Breekfast Time has maintained

Breakfast Time has maintained its audience of 1.5m.

The reasons for this seem as clear now as they did 10 weeks ago. First, whereas advertisements may actually be welcomed by viewers in the evening since they allow time to go to the lavatory and put the kettle on they become a the kettle on, they become a dreadful waste of time during the morning rush when all you want is a quick idea of the news headlines.

Second, the news is done much better by the BBC than by TV-am. Watching last week the BBC's advantages in being the BBC's advantages in being able to call on all the Corporation's correspondents and crews become more and more striking. Conversely, TV-am's frequent reliance on maps and still pictures (once they appeared to resort to a black and white photograph cut out of a newspaper) lacks dynamism and looks poverty stricken.

And third, whereas the BBC shrewdly chose two level headed journalists of wide experience as their main presen-

perience as their main presen-ters—Frank Bough and Nick Ross—TV-am have managed to get their presenters wrong twice. First they tried the selfconscious glitterati led by Frost, Rippon and Ford and now, having quickly dropped them, they have chosen a group who would look more at home in a local newspaper office. Admittedly that is not out of keeping with the content which these days is just about as far

removed from the "mission to explain" of former chairman and managing director Peter Jay as it could be. Good Morning Britain now looks for all the world like a televised version of a cheap magazine for teenage of a cheap magazine for technical girls: make-up hints, pop songs, interviews with fading actresses, swimsuit fashion, your problems answered, "Win A TV" quiz, hints on giving up smoking, keep-fit exercises and recipes.
With a touching faith in the

angle commercial.

If there is a real doubt about the figures it could be that they are too high: BARB actually counts not viewers but the something more into somethi into a fawn woolly. At weekends you get the same sort of mixture with Mr and Mrs

be a family viewing habit in book illustration form such as the evening, patterns of life in "The Phantom Kangaroo" read Robert Kee. How are the mighty

> grammes and to fall twice to 3 per cent seems to have reached a bizarre conclusion reached a bizarre conclusion about what programmes are possible within the limits defined by Parliament and the IBA. It seems you can have either women-only current affairs series, racial separatism, and the other woolly-minded left-overs from the trends of the '60s, or else you have to have a carbon copy of ITV's high-rating light entertainment schedules, or some combination of the two. It never seems to occur to them It never seems to occur to them that there are lots of other things missing from British tele-

vision.

There may have been a distinct lack of trade union films, reggae music, and women's (as distinct from people's) art on ITV and BBC and certainly C4 has been working hard to bring us such items. It is also true that there was, thank goodness, a lack of apartheid programmes splitting the population into racial groups and presenting them carefully labelled. vision.

labelled.
Unfortunately C4 has changed all that too. Now we have Asians only in Eastern Eye, and Black On Black is "aimed at black audiences and made by a team of black journalists" as the programme's publicity announced with a curiously nounced with a curiously

myopic pride.

But there is also a lack of the big band sound on ITV and BBC, a lack of erotic films, a lack of good operetta. Though fishing is the most popular participatory sport in Britain fishing programmes were always very rare, as were book programmes. They still are. In the words of chief executive Jeremy Isaacs "Channel 4 will add to the forms seen and the voices heard in the gamut of British broadcasting or it will fail." In other words C4 was supposed to supply something new, yet in the most important of all ways—the general tone and attitude—it has done no such thing.

It is not the small screen equivalent of The New Statesman and Spare Rib and The Guardian which has been missing from television (current affairs and documentary departments being staffed quite disproportionately by Left-wingers clinging to the ideas of the shrinking Labour movement)
but the small screen equivalent of The Spectator, Private Eye

mixture with Mr and Mrs and (1 suspect) the first care that it is not City). Somehow "new" and Parkinson in charge, plus the make even clearer that it is not City). Somehow "new" and the first "he attitudes of The Guardian "different" are not the first sense occasional American animated the attitudes of The Guardian



Lynda Berry

heartlands but those of the Tele graph and The Sun yet you would never know it from ITV, BBC1 and BBC2. I would guess, and I doubt if anyone with wide knowledge of the television industry would disagree, that the great majority of those in television journalism support the abolition of hanging as I do and as most MPs do. Yet the overwhelming majority of the British public, given the choice, would reintroduce hanging to-

morrow.
In this as in many other major concerns—education, immigra-tion, nationalisation, law and order and so on—television has always been used to preach to the British, not to express their beliefs. That was the great gap to be filled, but C4 has plumped for the opposite. Whenever I make this point at one of the television conference which must now represent one of Datains in the property of t

must now represent one of Britain's biggest growth industries a C4 representative points protestingly to The Friday Alternative and lists the Telegraph types who have appeared on it. But the failure to add the much longer list of Guardian types merely serves to emphasise the tokenism of such a gesture within C4 as a whole.

The pity of it is that after discovering that a schedule featuring an abnormally high proportion of the familiar Guardian style television programmes attracted only 3 per cent to 4 per cent of viewers, C4 still did not decide to fulfil its "Be different" function by going after the traditionally underrepresented audience, but instead set out to add the other half of the familiar formula: the known ratings builders. So are too high: BARB actually something more like cuddly and the Daily Telegraph. It the known ratings builders. So counts not viewers but sets

Francis Wilson by popping him isn't the Pilgers which television now we have comedies (Caplacks but the Hastings.

The last election made clear and (I suspect) the next will imports (Cheers, Soap, Naked make even clearer that it is not City).

Somehow "new" and suggests that while there may cartoon and stories in picture- which represent the British words that spring to mind.

#### Liza Minnelli/Apollo, Victoria

#### **Michael Coveney**

than the sight of a performer assuming the trappings of star-dom without delivering the goods. There they all are, the rent-a-crowd showbiz hangers on, the minor pop stars, the struggling football managers, the tone-deaf Hendon loyalists with a longing for the per-forated ear-drum.

And here she comes: Liza, off-

Even if I had not paid £3 for a rip-off of a so-called programme, my hackles would have risen anyway within five minutes of the curtain not going

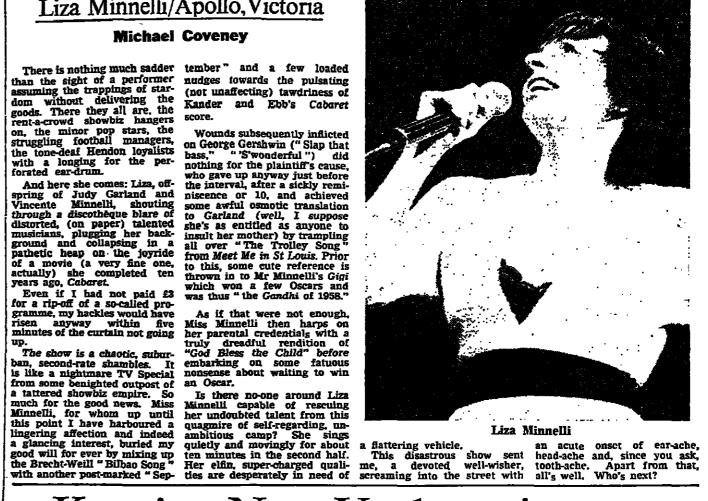
up.
The show is a chaotic, suburban, second-rate shambles. It is like a nightmare TV Special

There is nothing much sadder tember " and a few loaded nudges towards the pulsating (not unaffecting) tawdriness of Kander and Ebb's Cabaret score.

Wounds subsequently inflicted on George Gershwin ("Slap that bass," "'S'wonderful") did nothing for the plaintif's cause, who gave up anyway just before the interval, after a sickly remi-And here she comes: Liza, offspring of Judy Garland and
Vincente Minnelli, shouting
some awful osmotic translation
through a discothèque blare of
distorted, (on paper) talented
musicians, plugging her background and collapsing in a
pathetic heap on the joyride
of a movie (a very fine one,
actually) she completed ten
years ago, Cabaret.

Even if I had not naid \$2 which won a few Oscars and was thus "the Gandhi of 1958."

> As if that were not enough. Miss Minnelli then harps on her parental credentials with a truly dreadful rendition of "God Bless the Child" before embarking on some fatuous nonsense about waiting to win



#### Keeping New York on its toes

soloist ranks the company looked strong and accomplished.

I saw a presentation of Ash-ton's Les Rendezvous that had exceptional technical finesse, with Deirdre Carberry in the pas de trois whipping off triple pirouettes with sweetest ease. Although the piece fares sure, alert as the violin, but I Taylor season. Sunset and Snow better than some other works found Martine van Hamel on the Met stage because of the lethargic rather than warmer-originality of Taylor's mind, his clarity of William Chappell's toned as the viola. Their evolu-design, nuance in Ashtonian tions, and the participation of ever-questioning in its aims. design, nuance in Ashtonian tions, and the participation of ever-questioning in its aims, style, especially in epaulement, the sole danseur, the powerful made Sunset a special joy. The was missing. The dancers raced brilliantly through the text, beautiful set against the where soldiers on leave lounge wasting not a moment on its orchestral tutti of the corps and dream and pick up girls. It collects a wandowful bollet has it an archetynal scene familiar youthful charm.

corps de ballet work in Balanchine's Theme and Variations
(though there is a world of
difference in ABT's way with
Balanchine and NYCB's in
matter of controlled classic seen in London at that time. It
energy) and in the company's
splendid rescue of Balanchine's

Another revival was Jerome
immemorial and transitory
courtship rites.

Opus Jazz, which was made for
this Ballets, USA in 1988, and these meetings and partings
seen in London at that time. It more like memory than actuality,
is a piece of tough urban a universal symbol rather than Very impressive the level of been rescued from unjust to anyone who has been in a and Variations was led, decently and smoothly, by Cynthia Harvey and Ross Stretton. It is a major work, but one demanding from its principals the grandeur that Alicia Alonso and manding from its principals the potently, despite enthusiastic which hint at sexual as well as grandeur that Alicia Alonso and Igor Youskevich once gave it; The arrival of a Merce against the briefer liaisons with the women.

The arrival of a Merce against the briefer liaisons with the women.

The arrival of a Merce against the briefer liaisons with the women.

The arrival of a Merce against the briefer liaisons with the women.

The arrival of a Merce against the briefer liaisons with the women. nique, had a slight air dancing above their station.

lights up Manhattan

soloists. A wonderful ballet has it an archetypal scene, familiar

That New York is the dance capital of the world could not be in doubt as April ended. During a 14-day period New Yorkers could see visits by The Royal Ballet and London Contemporary Dance Theatre, as well as the regular seasons by New York City Ballet at the State Theatre, American Ballet Theatre at the Metropolitan Theatre at the Metropolitan Theatre at the Metropolitan Capital of the world and was been long unperformed and was pentally supposed to have been forgotten—such the fate of by turns gentle, extrovert, strings stresses the nostalgic rather than actual. Where Cumpingham's manner that, despite the restriction in numbers and the austerity of notators, had recorded the work late 1940s, using Labanotation. (We saw it in London with NYCB in 1950, and beautiful

Ballet and London
porary Dance Theatre, as wen
as the regular seasons by New
York City Ballet at the State
Theatre, American Ballet
Theatre at the Metropolitan
NYCB in 1950, and beautiful
twas.)
Now it has been recreated by
a taban expert, with some
stribitis help in final rehearsals
from former City Ballet stars.
Follow Inc.
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About the Eliot Feld company
I write with some reluctance. I revivals, novelties and hoofing that hope that I saw them on a par-ticularly bad night (for them as well as for me), since the three works on view induced only feelings of exasperation and despair. Anatomic Balm was cute and repititious for 11 girls to Ragtime tunes on the violin; Over the Pavement was brutal for seven urban louts whose gang activities were ingeniously

Summer's Lease was yet another Mahler ballet, ringing the changes on young love, angst, and the distant ring of trumpets bringing on dear old Sergeant Death. The sooner a close-season on Mahlerian dance is declared, the better the ballet

world will be. As a final happy note, I record that On Your Toes continues as matter of controlled classic energy) and in the company's splendid rescue of Balanchine's Symphonic Concertante. Theme and Variations was led, decently and smoothly. by Cynthia Harvey and Ross Stretton. It is a major work, but one demanding from its principals the potentity, despite enthusiastic which hint at sexual as well as major work, but one demanding from its principals the potentity, despite enthusiastic which hint at sexual as well as major work but one demanding from its principals the potentity, despite enthusiastic which hint at sexual as well as major work but one demanding from its principals the potentity. or appearing as Queen of the Harem in Princess Zenobia (alias The Merz Brothers meet Schehergzade): or throwing a tantrum and a dozen shoes, or ique, had a slight air of ABT's eclecticism under Bary- the feeling of experience puri- hoofing adorably in Slaughter ancing above their station.

Symphonic Concertance is a sequence of six pas de deux Sunset its unusual clarity of the sky.

#### Royal Opera announces plans for next season

The Royal Opera, which opens its 1983-84 season on September 13 with a revival of Berg's Luiu, has announced a

Ravel/Stravinsky double bill.

the current season, which con-tained only two. Of the six, four are original to Covent Garden: the Ravel/Stravinsky operas, Bellini's I Capuleti ed i Montecchi (conducted by Riccardo Muti, with Agnes Baltsa and Edita Gruberova as Romeo and Juliet), and the original Musorgsky Boris Godunov (conducted by Claudio Abbado, production team still to be announced).

The remaining two have been borrowed from other inter-Chenier, an opera previously Prey), Sherrill Milnes singing postponed twice in Royal Opera the title role of Verdi's

director of the Royal Opera Carreras, Rosalind Plowright, London, L'elisir d'amore, in House, emphasised that the and Bernd Weikl in leading which Geraint Evans will make number of new productions is roles, Richard Armstrong as his farewell Covent Garden number of new productions is roles, Richard Armstrong as in marked contrast to that of conductor, and Michael Hampe the current season, which conmight have to be altered or truncated.

Placido Domingo (who makes his Royal Opera debut conducting in Die Fledermaus, with Kiri te Kanawa and Hermann

appearances. Werther, and Cosi lan tutte.

tor Colin Davis conducts three series of performances—Lulu, appears on the bill.

#### Sir John Tooley, general plans, from Cologne, with José Rigoletto for the first time in

programme with a total of six new productions and 13 revivals. Plans released at the annual Press conference yesterday in-

cluded a new Aida, produced by Jean-Pierre Ponnelle, conducted by Zubin Mehta, with Luciano Pavarotti and Katia Ricciarelli heading the cast; Massenet's little-known Esclarmonde, given especially for Joan Sutherland; and Ravel's one-act opera L'Enfant et les sortilèges in a double bill with Stravinsky's The Nightingale produced by John Dexter and designed by David Hockney—the team of comes from Vancouver, Andrea the New York Metropolitan Chenier, an opera previously

that a new Verdi Forza del destino had had to be abandoned at the planning stage owing to budgetary shortfall, and also that, if Covent Garden's worst fears concerning the next Arts Council allotment of funds were proved correct, then the programme as it stood

Revivals include Otello with

The Royal Opera music direc

Otello, and Falstaff (with Ingvar Wixwell in the title role and Thomas Allen as Ford). Twentieth-century operas other than Lulu include Berg's Woz-zock, not seen in London since 1975, and two by Benjamin Britten - Peter Grimes (conducted by Bernard Haitink) and A Midsummer Night's Dream. For the first season in the postwar period no Wagner opera

Arts Guide

Music/Monday. Opera and Ballet/Tuesday. Theatre/Wednesday. Exhibitions/Thursday. A selective guide to all the Arts appears each Friday

May 13-19

#### Theatre

LONDON The Rivals (Olivier): Splendid National Theatre revival, cunningly designed by John Gunter to place us in the middle of 18th century Bath. Geral-dine McEwan takes a fresh, inquisi-tive look at Mrs Malaprop, Michael Hordera is an unrivalled Sir An-thony. Peter Wood directs.

thony. Peter Wood directs.
(928 2252).
Blood Brothers (Levic): Strong rock
melodrama by Willy Russell about
Liverpool twins separated at birth.
Pop star Barbara Dickson, very like a young Gracio Fields, is superb as their greel-wracked mother, (437 3686).

The Rearing Girl (Barbican): Jacobean comedy by Middleton and Dekker with Helen Mirren as the epony mous variabond in a spirited produc-tion by Barry Kyle now playing in tandem with last year's The Taming of the Shrew from Stratford-upon-Avon. (6288795). Daisy Pulls it Oil (Globe): Enjoyable

romp derived from the world of Angela Brazil novels: gym slips, bockey sticks, a clifftop rescue, stout moral conclusion and a rousing school hymn. Spiffing if you're in senger nymn. Spining it you're in that sort of mood. (4271522). A Map of the World (Lyttolton): Bril-liant new play by David Hare, set in a luxury Bombay hotel where a Un-

usee conference on world poverty has been convened. Chill, meticulous production by the author has strong performances from Roshan Soth (Nehru in the film Gandhi) as un Indian povolet, Bill Nighy as a sourpalist and Diana Quick as the

actress in the middle of an ideological showdown. (9282252). Noises Oli (Savoy): The funniest play

for years in London, now with en improved third act and a top-class replacement cast. Michael Blakemore's brilliant direction of backstage shenanigans on tour with a third-rate farce is a key factor. NEW YORK

wboat (Gershwin): A clever pastiche of vaudeville and theatre works like magic in the story of life on the Cotion Blossom where shows plied the Mississippi and provided unrivalled entertainment, especially with this production's outstanding feature performers giving heart-felt resultions of the 1927 Kern-Hammerstein sones like Ol Man River merstein songs like Ol Man River, Bill, and Life Upon the Wicked Stage. (51st W. of Broadway,

586 8510)
Brighton Beach Memoirs (Alvin): As usual, Neil Simon is more funny than touching even when recalling painful puberty in 1837 as his family struggles with the Depression, with an excellent cast led by Matthew Broderick as the aspiring teenage

writer. (7578846). View from the Bridge (Ambessador): Broadway and Arthur Miller finally have a hit for the new year - Arvin Brown's musty but true revival of the melodrama of forbidden love in New York dockland. Tony LoBianco may reach the full pitch of contrived despair too soon, but audiences love the schmultz, even in an Italian ac-

Agnes of God (Music Box): The fuery trio of Elizabeth Ashley, Geraldine

Page and Carrie Fisher enliven a somewhat over-written clash of ide-

somewhat overwritten dash of the ologies. (246 4636)
Amadeus (Broadhurst): David Dukes stars as Salieri in the award-bedecked and elegant National Theatre production of Mozart's life. (2470472)

Nine (46th St): Two dozen women sur-round Raul Julia in this Tony-award winning musical version of the Felli-ni film 8-%, which like the original celebrates creativity, here as a series of Tommy Tune's exciting scenes. (2460246)

Cats (Winter Garden): Director Trevor Nunn, fresh from the Broadway suc-cess of Nicholas Nickleby, has his imaginative and frisky cats slink,

slide and dance their way across a transfigured stage in this lavish re-creation of the London hit. (2396262) Top Girls (Public): After the Royal Court production enjoyed a short sold-out run, Caryl Churchill's rumi-nations on ambition and women re-opens with a local cast including film actresses Linda Hunt, Kathryn Grody and Sara Botsford, again directed by Max Stafford Clark.

(5987100) Extremities (West Side Arts, 43rd W. of 9th Av.): The realistic portrayal of sadistic rape, with which the play opens, makes for uncomfortable but rich drama, and author William Mastrosimone manages to maintain high energy levels to challenge an excellent cast led by Susan Saran-don and James Russo. (5418394) On Your Toes (Virginia): Natalia Makarova with presumably a genuine Russian accent leads an exuberant cast in the remake of Rogers and

Hort's 1936 sendup of Russian ballet

tours, complete with Staughter on Tenth Avenue choreographed by George Balanchine and directed, like the original, by George Abbott.

#### WASHINGTON

Buried child (Kreeger): Vintage Sam Shepard, a 1979 Pulitzer Prize win-ner, recounts a family reunion in which the returning son is not re-membered by the rest of the family and garbage ends up on the floor. (Arena, 488 3300)

#### CHICAGO

The Dining Room (Goodman, 200 S. Columbus Dr.): A. R. Gurney Jur's vision is confined by four walls, the four walls of a middle-class New England family as it changes with its inhabitants. (4433800)

R. (Organic, 3319 N. Clark): This hitand-miss local company has a long-furning success with an earnest parody of hospital-based melodramas, starring Gary Houston as an ambitions young doctor, Shuko Akune as the receptionist and Lily Monkus as the authoritarian nurse (327 5588) Gardenia (Goodman) John Guare

picks a post-U.S. Civil War setting for his latest play, following up Bo-soms and Neglect with idealism trying to set down roots in innocence. Red River (Goodman Mainstage): Robert Woodruff directs David Mamet's translation of Pierre Laville's specuhansaum of Pierre Latine's special tion on the lives of Bulgakov and Mayakovsky as the two Soviet writers struggle for their lives and work. (443 3800).

#### F.T. CROSSWORD PUZZLE No. 5,174

#### **ACROSS**

1 Something to eat at a wedding? (4, 2, 6) 10 Andersen has a way to see

Parliamentary report (7) 11 Mariner's ice as green as this (7)
12 Do not declare staff (5) 13 Correct way I go in pursuit

15 Ant messing around but there's a mission (10) 16 Difficult problem for a sand-piper (4) 18 Worker building section by

the road (4)
20 Warning shout of course shuts bars (10) 22 Firm companion? (44) 24 Demand as a right—many

object (5)
26 Flower crossed irrevocably 27 Helping a person's destiny **(7)** 28 Rusinesses unable to return

#### first-class plant (12) DOWN

2 Girl has a set-up for one year's income (7) 3 I go into a garden troubled

becomes generous (4-6) 6 Deliveries finished to a

7 Group on new basis has 23 Came possibly to entertain money for gin cocktail (7) a hundred in a holy City (5) 8 Scott's coloured midget 25 Impressive origins of early porcelain in China (4)

9 Public notice break in programme maybe (13) 14 Fresh cream in pot has significance (10)

by sewerage system (8)
4 Folk song—no support for the craze (4)
5 Replace phone and journalist
5 Saack — lightly cooked portion (7)

21 I wish a student could change the language (7)

portion (7)

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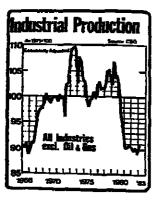
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Solution to Puzzle No. 5,173 NULARE REVENSA PROTECTION PROPER TO U C E D STANDARY RESULTS

#### **FINANCIAL TIMES**

Wednesday May 18 1983

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#### **British** recovery falters

By Jeremy Stone in London

BRITISH industrial production fell slightly in March, according to official figures released yesterday. This dampened hopes that recovery might be gathering speed after a more encouraging figure in the previous mouth.

The trend for the first three months of the year still appears to be upwards. The March figure will be disappointing to the Government as it underlines the relative weakness of the recovery that has oc-

curred so far.

A belief of many Conservatives that economic revival was under way was one of the arguments put strongly to Mrs Margaret Thatcher, the Prime Minister, by those who

wanted an early election. Mr Len Murray, general secre-tary of the Trades Union Congress, said: "These figures give the lie to all the exaggerated and over-opti-mistic claims about an industrial and economic recovery. They must

#### POLITICAL **CONTRASTS**

In Britain's general election, voters are being offered the biggest contrasts in policies for half a century. An analysis of how the political parties differ is on Page 10. Also on Page 10, Labour Party leaders deny that their planned increase in public-sector borrowing to stimulate the economy would inevitably drive up inter-

be very inconvenient for the Gov-

In the first quarter of 1983 both manufacturing output and overall industrial output were about 1% per cent higher than in the fourth quar-

Although stock figures have yet to be released, the underlying level of output, adjusted for stock changes, is said to be running about 3½ per cent above its low point in

the second quarter of 1981. The 0.9 per cent fall in industrial output in March is partly due to an implied fall in North Sea oil output, but it also includes some setbacks in manufacturing, where food and drink production fell nearly 8 per

cent between January and March. This result was in line with the Confederation of British Industry's trends survey last month, showing this sector to be one of the few to be

feeling less optimistic than before. The index of manufacturing output fell 0.2 to 88.3 (1975 = 100) after the February fall of 1.3. In the latest figures the chemical industry made a particularly strong gain of 3.8 per

cent while engineering was static. Commentators yesterday cau-tioned against interpreting the March figures as an indication that the recovery was running aground.

The output statistics are heavily revised from month to month, while the "lumpiness" of some production cycles means the monthly figures are inevitably erratic, since work in progress in one month may be reorded in later months.

 Improvements in domestic and export orders, production levels and investment intentions are recorded in the London Chamber of Com-merce and Industry's latest trends survey published yesterday, Alan

But a warning is given that it would be rash to conclude that this both presented improved offers to the fund over the weekend. The amounts to a genuine and sustained

It says that any suggestions of an upturn must be qualified by the fact that order, investment and produc-tion improvements are all taking place from a very low base. The survey suggests that unemployment and output prices of large compa-

#### Syria cuts telephone and road links with Beirut

BY PATRICK COCKBURN IN DAMASCUS, NORA BOUSTANY IN BEIRUT AND STEWART DALBY IN JERUSALEM

telex links with Beirut yesterday in a sharp demonstration of its hostility towards the U.S.-sponsored Lebanese-Israeli troop withdrawal ement signed at two ceremonies earlier in the day.

The ceremonies - at Khalde in Lebanon and Kirvat Shmona in Israel - ended five months of laborious negotiations. Signing of the agreement was welcomed by President Ronald Reagan of the U.S., who called on Syria and the Palestine Liberation Organisation also to

withdraw from Lebanon.

But Mr Abdul Halim Khaddam, Syria's Foreign Minister, reiterated s country's opposition to the agreement, insisting that Syria would not withdraw any of its

Officials in Damascus have said Syria will do everything possible to weaken President Amin Gemayel after his agreement with Israel, and yesterday's intensification of Syrian pressure could have serious equences if prolonged. Lebathe Arab world only by passing

Israeli officials stood by their assessment that the troop withdrawal agreement was unlikely to be implemented in the pear future. Israel has always said it would not withdraw its occupying force of 25,000 men until Syria pulled out its estimated 35,000 troops and the 8,000 PLO guerrillas also agreed to

But the Israelis continue to believe the Syrians will eventually be prevailed upon to leave through the olomatic process. Officials feel the U.S. will return to bargaining to bring pressure on Syria's financial backers, notably Saudi Arabia. The Saudis issued a guarded expression of support yesterday for the troop withdrawal agreement.

Mr Antoine Fattal, Lebanon's chief negotiator, emphasised that the agreement with Israel was not an end in itself and that its implementation was what really mattered. "Lebanon and Israel have a

SYRIA CUT road, telephone and non can reach its export markets in responsibility to tackle the obstacles still on the horizon," he said. This was acknowledged by Mr David Kimche, the chief Israeli negotiator, who described the accord as "an important first step on the road to peace." He specifically denied that the agreement was a for-

> Mr Morris Draper, the U.S. special envoy, described the signing as "historic", and quoted Winston Churchill as saying: "If we open a quarrel between the past and the present, we shall find we have lost the future

mal peace treaty between the two

Despite a hearty triple hand-shake by Mr Fattal, Mr Kimche and Mr Draper, the ceremonies were far from festive.

The Syrian action in stopping traffic on the Beirut-Damascus highway is thought to be rare, al-though the Israelis have been known to cut the road from their sitions near Beirut when there is factional fighting in the area.

Agreement highlights, Page 7

#### £50m Watney issue brings new life to UK corporate bonds

BY DOMINIC LAWSON IN LONDON

WATNEY Mann & Truman, the wholly owned brewing subsidiary of Grand Metropolitan, yesterday breathed some life into the British corporate bond market. It announced that it was raising £50m (\$77.85m) through the placing of a secured redeemable debenture stock dated 2008.

The stock was priced to yield a margin of 1.25 percentage points over the gross redemption yield on 13½ per cent Treasury Stock 2004/2008 at 3pm yesterday. On this basis the gross redemption yield on the Watney stock is 12.14 per cent. Mr Michael Orr, finance director of Grand Metropolitan, the UKbased hotel, drinks and leisure group, said yesterday: "We need to replace some of our bank borrow-ings by fixed-rate borrowings."

Private banks

(\$108.7m) for Catalana's capital

with the authorities providing fi-

nancial concessions to help refloat

At the same time Banco de Credi-

to e Inversiones, one of the banks

controlled by Catalana, is to be ab-

sorbed by the Banco Central group, which was among several bidders.

Terms of the deals were not dis-

closed last night. The banks' joint offer was preferred to the Catalan

Savings Bank La Caixa, which put

The decision faces strong opposi-

tion from unions and from Catalan Socialists who had pressed for ab-

sorption into the public sector sec-

tor or for takeover by La Caixa in

order to keep the group in Catalan

La Caixa and the group of banks

banks were understood to be seek-

ing more modest aid input from the

authorities than the savings bank. Two other banks previously con-trolled by Catalana have already been hived off to other groups; Ban-co de Alicante to the State-con-

trolled Banco Exterior and Banco

de Gerona to the private March

in Catalana

takeover

lapsed last autumn.

the group.

Mr Orr pointed out that Watney Mann had short-term borrowings of more than £35m and that, in the first instance, those would be re-paid. The remainder of the £50m proceeds would be lent to Grand Metropolitan for group purposes. On Monday Grand Met pleased

the City of London with its an-nouncement of a 52 per cent leap in interim pre-tax profits to £113.6m. Mr Orr said Grand Met's net borrowings were £819m at the last balance sheet date, equivalent to about 55 per cent of shareholders' funds. "Today's issue in no way effects our gearing. We are simply replacing one set of borrowing with another."

Mr Orr admitted that the calling of the general election might have moved terms slightly against Wat-

ney, which planned the debenture early in the year. It is believed that some institutions did not apply for the stock because they did not want to take on any additional commit-ments just before the election.

Mr Eric Corben of brokers Gilbert Eliott said yesterday however. This is the sort of old-fashioned debeature that the City likes. When dealings start there should be a

Last September, when BOC, the British industrial gases group, be-came the first manufacturing company for almost a decade to issue fixed long-term debt, it was felt that there would be a revival of activity in the long-term corporate bond

Lex, this Page

#### Japan faces loss on Iranian oil purchases

BY RICHARD JOHNS IN LONDON

JAPANESE trading companies are facing a loss on their sales of Irani-SPAIN's main private banks have an oil to refiners who are resisting won their last-minute bid to take official selling prices and refusing over Banca Catalana, the Catalan to pay more than spot-market rates. industrial banking group which col

Nevertheless, the 11 traders involved are likely to sign new agree-ments for 210,000-220,000 barrels a ments. The Deposit Guarantee Fund. which has managed the bank and day, valid from the beginning of its subsidiaries in the interim, an-May or June, in order to keep a nounced yesterday it had accepted foothold in what is still regarded as the terms of an offer by 12 main an important Middle East market. banks and four of their local off-So far C. Itoh and Marubeni are shoots. The terms are understood to known to have renewed deals. be based on a price of Pta 15bm

The volume is less than the 300,000 b/d covered by the old contracts but more than is justified by market demand.

The traders are, in effect having to offer a discount to the refiners in line with spot market rates, which for Iranian Light are currently about 30 cents under the official selling price of \$28 a barrel. The refiners' resistance has con-

tributed to the long deadlock in oil the Gulf conflict.

negotiation between the trading houses and the Iranian National Oil

In an attempt to make up for losses on oil sales, the Japanese are trying to maximise exports to Iran under counter-purchase, agree

But the Iranians have shown reluctance to increase their commitments. Japanese exports to Iran were worth \$934m in 1982 compared with \$1.48bn in 1981. Imports from Iran rose to \$2.56bn from \$1.92bn in 1981.

Japanese refiners became used to paying spot-market rates before the Organistion of Petroleum Exporting Countries (Opec) agreed on its pric-ing and production pact in March. This allowed Iran to charge

prices at a reasonable level below the collective structure to take account of high insurance premums and extra shipping costs because of

#### Nigerian trade payment arrears may worsen

Continued from Page 1

ish exports to Nigeria fell by 40 per cent between the first quarter of affected by the slowdow.

1982 and the same period of 1983, nomic activity in Nigeria. there were signs that British goods were winning a larger share of the shrinking market.

British trade fell from £1.5bn in 1981 to £1.2bn in 1982, or some 20 per cent, but in the same period Japanese exports to Nigeria fell by more than 40 per cent, the audience

One explanation was that British import deposits.

mate against increasing EEC

The general euphoria was se-

Mr Rivett said that although Brit- exports were less tied to projects. affected by the slowdown in eco-

Nigerian imports have been cut because of the slump in its oil proel today. However, the payments arrears have built up because inports have not declined fast enough, despite the introduction of licences

which have been most drastically

duction from more than 2m b/d in January 1981 to barely half that levfor about 250 categories and large

the knowledge that even this

"prudent" price rise might not

avert a possibly serious EEC fi-

Mr Dalsager said the budget-

ary cost of the farm price award would be modest, but he con-

firmed that the Commission

would produce within the next

few weeks a proposal for a sup-plementary 1983 budget of be-

tween \$1.39bn and \$1.86bn, to

cover unforeseen agricultural

spending this year. He also admitted that next

year's proposed \$15.34bn agricul-

nancial crisis next year.

Francesco Cossiga, Italy's Prime Minister, the host, tried to buy time to avert a big row during her first campaign for a cut in the UK's budget payments. When it was held, in April, the summit was a testy affair, but it did lay the ground for Britain's first budget rebate deal

The request for postponement went to the German presidency from the Commission. It was agreed because the steel meeting is considered so important that it should not take place with inade quate preparation.

#### Bank chief urges France to tighten credit

THE French Government has been urged by M Renaud de la Genière the governor of the Bank of France, to tighten credit policy and cut the public sector deficit.

In his introduction to the Bank's annual report, published yesterday M de la Genière also supported France's staying in the European Monetary System and resisting pro tectionist pressures - issues about which ministers are still arguing. The introduction is the one occasion in the year on which the gover-

nor traditionally makes a persons appraisal of the economy. M de la Genière was appointed in the time of President Valery Giscard d'Estaing, and is known to have had many reservations about the poli-cies followed since May 1981. At the same time, however, he has formed a close working relationship with M Jacques Delors, the Finance Minis-

M de la Genière says that al-though the growth of the money supply last year was only 12 per cent, below the government's tar-get, credit surged ahead because of the public sector's need for money. M de la Genière says that the rapid growth of credit helped exacerbate both the inflation rate and the trade deficit. He warns that the werall demands of the public sector the Government's own budget and those of the local authorities, social security and the public utilities are absorbing an increasingly large part of the national wealth to the

detriment of industry. The budget deficit this year is expected to reach FFr 118bn (\$15.9bn) but the total public sector deficit could be at least FFr 30bn higher.

#### BIS to grant no more bridging loans

THE Bank for International Settle-ments (BIS) will grant no more bridging loans to countries seeking short-term funds as a step towards a permanent adjustment programme, according to European central bankers attending the Inter national Monetary Conference in

Brussels, Reuter reports. The six bridging loans organised by the BIS recently in response to the international debt crisis threatened to change the nature of the bank, they said. Any country's request, however, to alter the terms of an existing arrangement would be

Since Mexico's debt crisis last August, the BIS and the International Monetary Fund (IMF) have followed a more flexible response to requests for aid in order to encourage commercial banks to provide fresh funds for national borrowers and avert the threat of official default or banking collapse.

U.S. and European commercial bankers at the conference commented that any refusal by the BIS to continue to play the bridging role, which is designed to help agreement on a readjustment pro-gramme between the IMF and debtor countries, could place increasing strains on their lending.

Mr James Wolfensohn, now an in dependent investment adviser but formerly of Salomon Brothers, said later that if the BIS makes no new bridging loans, the problems of sovereign borrowers will have to be solved case by case from expanded IMF funds and through continued bank financing.

#### Bonn delays **EEC summit**

Continued from Page 1

 A second important meeting, the Council of Industry Ministers, planned for May 25, has also been postponed, writes Paul Cheeseright in Brussels. The meeting was to discuss how the system of crisis controls for the steel industry should be continued after the end of next

Commission officials said postponement was because of the British election. But the idea of postponement was circulating before the election date was an nounced.

#### THE LEX COLUMN

#### BTR redraws its boundaries

Having cleared the Cockfield hu dle, the only political obstacle fac-ing BTR in its pursuit of Thomas Tilling is the Thatcher factor. With that in mind, it has pushed out a higher offer in time to lapse or go inconditional before June 9. As a further precaution the cash terms have been made much more competitive with the equity offer, so Tilling will find it hard to snatch victory from a stock market suffer-

ing from electionitis.

With almost all its cards now on the table BTR was able to pick up more shares in a few hours yester day than it managed during all the earlier days of dawn, noon and dusk raiding. It has established a momentum which Tilling, with its very ambitious profits forecast already behind it, will find hard to in-

Tilling has admittedly had time to prepare its ground and a quick disposal would not be surprising. But it cannot go too far down this path without undermining one of its own main arguments - that BTR would fund the acquisition in part through the sale of undervalued as-

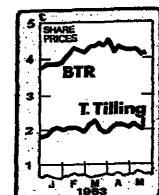
Full acceptance of the cash offer would certainly leave the enlarged group financially stretched. On a pro forma basis net debt might be equivalent to 90 per cent of share-holders' funds. But there is sure to be scope for cosmetic asset revaluations, interest cover is respectable and Tilling will have to do a fair bit worse than its forecast £95m pretax before BTR shareholders are faced with significant earnings dilu-

In practice many institutions will in any case want to take BTR equi-ty for capital gains and portfolio weighting reasons alone. Tilling will doubtless carry on arguing about the value of its assets, but the company's disgruntled share-holders are only too aware that, in recent years they have barely perspired, let alone sweated. The task

ahead of Tilling is a daunting one.

#### Whitbread

Since the UK beer market abruptly stopped growing three years ago, Whitbread has steadily cut capacity in its attempt to cling on to margins. Another 1800 jobs went last year at a cost of around £11m, and, with the help of a small price increase, the company appears to have held the line on beer leave it uncomfortably exposed, profits. But the accompanying di-



fell from 8.2 per cent to 7.5 per cent for the year to February.

At the pre-tax level, profits emerged 10.5 per cent up at £81m, but the underlying improvement was less flattering the figures embrace a switch to equity accounting for associates of which around £1.5m was contributed by new ac-

The acquisitions and the develop-ment of the food chain mean that 40 per cent of Whitbread's business is now in non-beer areas, with a significant proportion overseas. Last year's spending spree led to a cash outflow of around £50m, but is that adjustments to working capnet debt still emerged at only tal, as well as to fixed assets, are around 24 per cent of shareholders' funds, and it clearly has room for more diversification if it still has the appetite. The market however, would have to be convinced that it had digested what it had already gobbled up and the shares fell 1p to 137p yesterday, where they yield 5.8

#### Watney Mann

Just when it was starting to look safe for the authorities to step back into the long end of the gilt-edged market, corporate bonds have staged a revival. Grand Metropolitian has popped up with the kind of straightforward issue which fed the corporate bond market in its earlier incarnations. No warrants or fancy currency options here. The group's restructured brewing subsidiary, Watney Mann & Truman, is raising £50m of 25-year money secured by a floating charge on net assets.

Grand Met likes to keep at least form, not least because its frequent of the standard certainly makes sense in the context of LBI's Latin floating-rate funds to levels which versification into food and drinks on the point of redemption, an issue mean that remittances can only be distribution has taken its toll on the now helps to restore the balance.

The company might have saved itself perhaps a point of gross re-demption yield by tapping the mar-ket lest autumn and the spread of 1.25 per cent over the comparable gilt-edged looks on the generous side, given the present appetite for long-dated stock, the absence of an early redemption feature and the strength of the capital and income cover. Pension funds may find it cover. Person tractive now that they should be able to hedge in a tax-efficient way against a shortage of liquidity in the stock through the

gilt futures contract. So Grand Met might have es caped with a gross redemption yield marginally below the 12.14 per cent it is paying. But, for a group with around £220m of net debt, a good name in the markets is probably worth more than a fractional inter

Within a month of the publication of the foreign currency accounting standard, SSAP 20, Lloyds Bank In-ternational has hastened to become the first major company to conform made directly to reserves rather than through the profit and loss account. The new approach makes an appreciable difference. In the six months to March about 18m has gone to reserves and not been reflected in pre-tax profits as it would

The hyper-inflation provision in the standard could have been designed with LBI's exposure to Latin America in mind, The bank has used the flexibility to net out inflation from interest rate earnings in the affected countries. The extent to which the exchange rate has not moved in line with inflation is then

taken directly to reserves.

The LBI involvement in Latin America is also the reason for its decision to continue using the closing rate of exchange rather than an average rate - in contrast to Barclays' practice. Both options are allowed under the standard, although exclusive application of the average rate was backed at the exposure 50 per cent of its debt in fixed-rate draft stage. The greater flexibility American business. In these currencies the bank cannot hedge positions, while exchange controls made at the end of trading periods.

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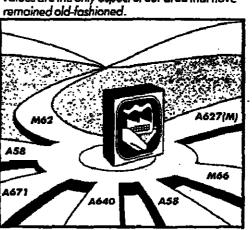
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# World Weather

#### Accord on farm prices Continued from Page 1 Mr Peter Walker, the British Farm Minister, was delighted had survived with little change and did not deny suggestions that the package would help the UK Government in its election campaign to convince voters that it was effectively controlling EEC Britain's National Farmers' Union said that "in the circumstances it was a good agreement, given the current political cli-

spending."



#### SECTION II - INTERNATIONAL COMPANIES

#### FINANCIALTIMES

Wednesday May 18 1983



#### Montedison in \$600m venture with Hercules

BY RICHARD LAMBERT IN NEW YORK

TWO OF THE world's biggest manufacturers of polypropylene resins are to combine their businesses in a new joint venture which will incorporate cost-saving new technolo-

Hercules, a leading U.S. chemical company with annual sales of \$2.5bn, and Montedison of Italy, which has total sales of \$6.2bn, have signed a letter of intent to from a 50-50 workiwide joint venture company that will combine the major part of their existing polypropylene resin businesses and assets.

The new company will have an-nual sales of around \$750m and assets of about \$600m. It will have the capacity to produce 2.5bn pounds a year of polypropylene resin - used to make plastic products for the construction industry and domestic use - from plants in the U.S., Cana-

da, Italy and Belgium.

Hercules, which claims to be the world leader in this product, will contribute 1.65bn pounds of the combined capacity, including two son to Hercules.

plants in the U.S., one each in Canada and Belgium, and a 50 per cent share in a propylene splitter in the

Montedison will put in 850m pounds of annual capacity, made up of four plants in Italy and a share in a joint venture in Belgium. In addition, the deal will give

Hercules access to advanced new technology developed by Montedison in conjunction with Mitsui Dr Mario Schimberni, president

of Montedison, said in New York yesterday that the technology, based on a new class of high yield catalysts, produced substantial savings in energy and raw material costs. The final product cost could be reduced by 8 cents a pound or

around 20 per cent, he said.
The different contributions made by the two companies to the joint venture in terms of capital and technologies will be equalised by a payment of slightly less than \$100m in cash and securities by Montedi-

smaller joint venture links. These consist of a polypropylene fibre manufacturer in Italy, which will be put into the new joint venture, and a pharmaceutical operation in the U.S., Adria Laboratories.

Mr Alexander Giacco, chairman of Hercules, said that Hercules planned to swap its 50 per cent ownership in Adria for an equity interest in Montedison's consolidated pharmaceutical and health care

Mr Giacco said that the polyprop-ylene joint venture would combine Hercules' marketing strength with Montedison's production abilities.

Mr Giacco will be chairman of the proposed new company, and Dr Schimberni will be vice-chairman. Yet to be named, the company will have its headquarters in the U.S. The hope is that final agreements can be prepared by the end of June, and the deal could be finalised

## Dome back | Pacific writes off

in quarter By Nicholas Hirst in Toronto

to profit

DOME PETROLEUM of Canada yesterday reported net income for its third guarter of C\$7.2m (U.S.\$5.85m) equal to 2 cents per common share. In the same period of 1982, Dome made a loss of C\$21.6m, or 11 cents per share.

Revenue for the period was C\$679.5m, down from C\$743.4m a year earlier. Long-term debt, inchiding debt repayable within the year, is now C\$6.35bn, the company said, compared with C\$6.5bn at the end of 1982 and a high of C\$7.1bn in April last year.

Last September Dome agreed in principle to a CS1bn rescue package with its four main Canadian lenders and the Canadian federal government. Details of the package are still being worked out

Dome Canada, the exploration and development affiliate of Dome Petroleum, reported first-quarter net earnings of CS9.5m (U.S.57.7m), or 11 cents a share, down sharply from C\$18.1m, or 20 cents, in the

Revenues rose from C\$23.3m to C\$32.3m, due mainly to increased sales of petrol and natural gas.

#### BP in joint oilsands plan

BP EXPLORATION of Canada is to spend C3200m in a joint venture with Petro Canada, the state-owned oil company, to develop a 7,000 bar-rel a day oilsands project in the

province of Alberta. The oil produced will be sold for asphalt and will not be upgraded on

## \$81m on N-plants

BY PAUL TAYLOR IN NEW YORK

PACIFIC Power and Light, the Ore- \$46.7m, or 61 cents a share. The gon-based diversified electricity company still expects to report 1983 utility, is to take a \$81m write-off earnings of at least \$2.16 a share, troubled nuclear power projects. Mr Don Frisbee, chairman, said

the board had approved allowances for the "unrecoverability" of substantial investments in a cancelled Washington Public Power System project, the cancelled Pebble Springs project in Oregon and the Skagit-Hanford project, which was excluded from a 20-year plan for the Pacific North-West.

Mr Frisbee said the write-off, reducing earnings per share in the second quarter by about \$1.50, would remove a cloud of financial

ic Power reported earnings of dustry's plight.

BY PAUL CHEESERIGHT IN BRUSSELS

to the increased operating profits of Kredietbank, Belgium's third larg-est bank, and left its net profits for

Gross operating profits rose by over 14 per cent to BFr 8bn (\$163m),

which was BFr 999m more than the

previous year. But net profits were BFr 1.7bn compared with BFr

down on 1981-82.

nounced yesterday.

1.76bn in 1981-82.

against its second quarter earnings sufficient to maintain the current because of its investment in three annual dividend, thanks to Pacific's non-electricity businesses. Mr Frisbee said: "It is only be-

cause of the earnings contributions of our telecommunications and mining and resource development businesses that we are able to substantially resolve the nuclear question and stay in business."

Pacific Power had a 29.4 per cent interest in Pebble Springs and a 10 per cent interest in the Washington project, representing an investment of about \$47m.

Pacific's decision to write off these investments is the latest evi-. In the 1982 second quarter, Pacif-dence of the U.S. nuclear power in-

against BFr 1.2bn from this time

last year. Of that overall figure, BFr

4.5bn concerns loans in general, but

This concern with international

mestic economy, which have al-

ready been reflected in the finan-cial results of other banks.

The turnround in interest rate

trends lifted the amount the bank

received in commission and inter-

est by 13 per cent to BFr 2.1bn.

#### **Bad debt provisions** programmes hit Belgian bank

By Our New York Staff

poration, (Comsat) the U.S. satelvices group, has agreed to begin distributing network programmes for National Broadcasting Company (NBC) from the start of next year.

#### **Economic** recovery lifts U.S. retailers

By Our Financial Staff

FOUR major U.S. retailers showed healthy earnings increases in the first quarter ended April, thanks to the strengthening U.S. economy and an in-

crease in consumer spending. K-mart Corporation showed a sharp recovery in the first quarter, when net earnings were more than seven times higher, at \$44.6m, or 35 cents a share, than last year's \$5.9m, or 6 cents with sales up more than 9 per cent at \$3.93bn, against \$3.6bn.

Last year's first-quarter profits represented a particularly low point in the Michigan-based Troy company's fortunes. It had been hit by inflation and reduced demand, and for the whole of 1981 had reported its lowest earnings since the mid-1960s.

The company, however, staged a dramatic recovery in last year's second quarter, and maintained the improved trend for the rest of the year, recording increased profits for the whole of 1982-83.

Dayton Hudson, the diversifi-ed Minneapolis-based retail group, with 980 stores in 47 states, continued its improved profits trend in the first quarter. Operating net earnings rose from \$16.48m, or 34 cents a share, to \$21.73m, or 45 cents, on revenues ahead from \$1.12bn to \$1.37bn.

Final net earnings in the latest quarter are only slightly ahead at \$22.68m, or 47 cents, compared with \$21.75m, or 45 cents.

Like K-mart, Allied Stores, another leading U.S. retailer, also showed a sharp increase in first quarter net earnings from \$2.37m, or 12 cents, to \$13.09m, or 63 cents. May Department Stores, which

is in the throes of a \$1bn fiveyear expansion programme, fol-lowed the trend with net profits up 76.5 per cent at \$20.3m, or 70 cents, against \$11.5m, or 40 cents.

#### Comsat to relay NBC

Communications Satellite Cor-

The agreement will mark the first use of satellites for distributing television network programmes. Initially the agreement will provide programmes to 24 local affiliate stations of the RCA subsidiary and will later be expanded to cover all NBC affiliate stations by September 1984. Comsat's Comsat General Unit will be the system owner and opCOSTLY STRUCTURAL CHANGES LAY GROUNDWORK FOR IMPROVED PROFITS

#### Bayer chief's cautious optimism

started last year have laid the groundwork for improved profits. But it is cautious about prospects for this year because of the world-

Professor Herbert Grünewald, chief executive, said there were signs of improvement in recent months, including an uplift in the group's sales and profits in the U.S. and increased sales and capacity utilisation in West Germany. He pointed out, however, that

high unemployment was and inhibiting consumer demand and the next few months would give a clearer indication of likely results this year. Bayer and the other two big West

German chemical groups, Hoechst and BASF, all suffered a serious setback in earnings last year and have cut their dividends. Beyer

cided to clear the decks with major restructuring measures and not to call on reserves to maintain its divi-

He said that reorganisation the group last year. In addition, the parent company absorbed Agia-Ge-vaert's DM 200m loss on its opera-

tions within Germany.

Bayer also paid more taxes last year than in 1981 even though its pre-tax earnings were lower. The parent company paid more non-income-related tax, while losses in the U.S. and Mexico could not offset tax to be paid on profit in Belgium. Prof Grünewald said that intensi-

has moved more into electronics cluded. with the purchase of a majority stake in Compugraphic of the U.S. He said that Bayer's chemical

Bayer's U.S. operations and of Ag-fa-Gevaert, its troubled photo-graphic subsidiary - together with currency losses in Mexico - all added up to a DM 300m burden on the group lest year in addition the the pharmaceutical operations of and its profit after tax was down 34 Miles and of Cutter were being per cent at DM 264m.

Streamlined through a merger of The group was continuing its emthe companies.

> fa-Gevaert to make a "high positive contribution to Bayer group profits of sales revenue than 10 years ago.

this year. Prof Grünewald said that the parent company's sales reached DM

BAYER, the West German chemical and pharmaceutical group, is confident that costly structural changes started last year have laid the Prof Grünewald said Bayer de Sayer de Prof Grünewald said Bayer de Sayer de

In the whole of last year, Bayer's group worldwide pre-tax earnings were down 31 per cent at DM 970m, and pharmaceutical operations in and its earnings after tax were 88

phasis on areas of highly developed Following these moves, he exected the U.S. subsidiaries and Agardere to make a "high positive" which now made up a larger share Research was becoming increas-

ingly expensive, he said. Bayer estimated it now cost more than DM 3.84bn in the first quarter of this 150m to develop a new pharmaceut-The group's worldwide sales in than DM 100m a few years ago.

#### Hoffmann-La Roche still improving profits

should improve its profitability fur-ther this year, according to the company's chairman, Mr Fritz Gerber. This would follow a rise in consolidated earnings to a record SwFr 281.2m (\$137.8m) last year.

In the first four months of 1983, group turnover had risen by 13.3 per cent in Swiss Franc terms or by 15.5 per cent when expressed in local currencies, even excluding business in high-inflation countries such as those of Latin America.

This increase was, however, due partly to the acquisition last year of two U.S. companies, Biomedical Reference Laboratories and Consolidated Biomedical Laboratories, as well as the British animal nutrition firm, Colborn-Dawes.

Excluding these and the cosmet-

THE Hoffmann-La Roche group ics division, which Hoffmann-La Roche sold to the Richardson-Vicks group, consolidated turnover would have risen by 6.6 per cent. In calendar 1982, group turnover had risen 4.9 per cent to a record level of SwFr 7.1bn.

> For the year as a whole, Mr Gerber forecast that earnings would improve thanks to the introduction of new products and better control over costs, though he added that much would depend on the development of exchange rates.

Mr Gerber said the group had spent more than SwFr 200m in tackling the results of the explosion at the Seveso plant of the Roche subsidiary, Icmesa, in northern Italy in 1976 and would be faced with

#### **Oerlikon forecasts** little improvement.

BY JOHN WICKS

marked improvement in sales or actions of this kind. profits this year, according to Dr Dr Buehrle said that in the mili-

tively, had been converted into as-sets in consolidated accounts. With-Balzers, the Liechtenstein-bas

OERLIKON-Buehrle. the Swiss- to repeat the recorded net profit figowned industrial group, expects no ures of 1981 and 1982 without trans-

Dietrich Buehrle, chairman and tary products sector, which last managing director. In 1982, the con- year accounted for 30.8 per cent of cern had booked a drop in earnings group sales, turnover and earnings from SwFr 23.9m (\$11.7m) to SwFr should be better than in 1982. But 9.5m after a 4.8 per cent increase in he said capacity cutbacks would consolidated sales to SwFr 4.18bn. still have to be carried through.

Dr Buehrle said it was not in- He said there was no sign of any tended to transfer any further de-improvement in the machine tool velopment costs to the balance sector and 1983 budgets for this disheet in 1983. In the past two years, vision had already been lowered, expenditure on the development of No major improvement in business the Adats guided-missile system of is anticipated in the welding divi-SwFr 100m and SwFr 75m respec- sion were several cost-reduction

Balzers, the Liechtenstein-based out these sums, the group would have shown a net loss in each year.

He said that it would not be easy better capacity utilisation rates.

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May 1983

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HEAVY PROVISIONS against international credit risks have cut inter

the year to last March fractionally primarily international credit risks.

The bank is maintaining its divi-dend at BFr 365 (\$7.45), it an-provement in the conditions of the

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In accordance with the terms and conditions of the Notes and the provisions of the Agent Bank Agreement between The Industrial Bank of Japan Finance Company N.V., The Industrial Bank of Japan Limited and Citibank, N.A., dated November 16, 1981, notice is hereby given that the Rate of Interest has been fixed at 9% p.a., and that the interest payable on the relevant Interest Payment Date November 18, 1983, against Coupon No. 4 will be U.S.\$475.97.

May 18, 1983. London.

By: Citibank, N.A., CSSI Dept. Agent Bank CTIBANC

#### INTL. COMPANIES & FINANCE

Paul Taylor takes a look at Wall Street changes

#### AT & T carves new funding paths

SINCE JUNE 1981 American financing plans and then to responsible for 3.5m of the issue was sold to institutions. About 30 per responsible for 3.5m of the issue was sold to institutions. About 30 per to institutions and the remainder of the issue was sold to institutions. About 30 per responsible for 3.5m of the issue was sold to institutions. About 30 per responsible for 3.5m of the issue was sold to institutions. About 30 per responsible for 3.5m of the issue was sold to institutions. About 30 per responsible for 3.5m of the institutions. The first paid 557.18 who undervook to be responsible for 3.5m of the institutions. About 30 per responsible for 3.5m of the institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. The first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. But the first paid 557.18 who undervook to institutions. 83.5m shares.

Offerings on this scale are AT & T offering was itself the without parallel. Together, they first to be brought down off represented about 10 per cent the shelf, leaving 8m shares on over June and July. stock offerings during the 21

months to March this year.

For AT & T they are the background to the hiving off of the Bell System of local telethe Bell system of local tele-bhone companies and expansion in other electronics fields.

For Morgan Stanley, the investment bank which was the lead manager for all five issues, and for its Wall Street col-leagues, it has been a profitable if hearig period

if hectic period.

Mr Tom Saunders, Morgan Stanley's capital markets ser-vices head, describes the process is "an extraordinary accom-plishment." But the flood of AT & T issues has also had wider implications. It has resulted in ome novel share-offering netics, and some hair-raising as well as several

With the latest issue, a 17.6m thare offering in March, which raised a record \$1.17bn, AT & T has completed the issue programme for the moment, at

The first of the five issues

brought the first-ever \$1bn share offering in the U.S., raising \$1.03bn, by way of a record number of shares—18.15m—at \$57 each. It was also notable for helping to establish the use of the so-called Green Shoe option, which allows the size of the issue to be increased by 10 per cent above the initial offering, in this rase by 1.65m, from 16.5m. Since then, says Mr Saunders, this method has "become almost standard in high quality issues." In April last year, AT & T

became one of the first U.S. companies to file a registration under the then new Rule 415, or shelf registration procedure. The controversial rule a cours The controversial rule arows issue at an average price of companies to sketch out future about \$55.65 a share. Signifi-

shelf issue. The 2m share

	Starting	e size Final of shares)	Share price \$	Total value \$m	Wall Street spread \$a share
1981: June	16.5	18,15	57.00	7,035	7,55
1982: May Aug. Dec.	2.0 8.0 15.0	2.0 8.0 17.7	55.40 57.18* 60.00	111 457 1,062	varied 0.795 1.35
1983: Mar.	16.0	17.6	66.25	1,166	1.30

● AT&T's appetite for fresh at the end of March and setting trading at \$59}.

• Its capital spending last year totalled about \$17bn, and it said last December that the Bell System would need about \$16.7bn this year for new con-

● With AT&T stock trading upwards throughout much of the period, moving from \$561 at the end of June 1981 to \$641

the shelf, and was to be a

ket price closed at \$55.25 a share. Explaining the move. Mr Saunders says Morgan Stanley realised that the shelf overhang was depressing the market price.

In the event, Morgan sold the

#### THE COURSE OF THE AT & T ISSUES

	Starting	e size Final of shares)	Share price \$	Total value \$m	Wall Street spread Sa share
1981: June	16.5	18,15	57.00	1,035	7,53
1982: May Aug. Dec.	2.0 8.0 15.0	2.0 8.0 17.7	55.40 57.18* 60.00	111 457 1,062	varied 6.795 1.35
1983: Mar.	16.0	17.6	66.25	7,166	1.30

equity financing stemmed from a high of \$70; in January, three main factors: equity issues looked an attracof For much of the period, uncertainties over the Justice Department anti-trust settlement ruled out other forms of

external financing. Issuing equity also helped AT&T struction. reduce its ratio of debt to total capital from 45 per cent at the end of 1981 to 42 per cent after the latest offering.

pointer to the impact of Rule 415.

Morgan bought the 2m shares on its own account in competi-tion with other Wall Street investment concerns for \$55.4 a share, on a day when the mar-

Then the stock market rally arrived, however, and secondly AT&T overcame one of the major remaining hurdles in its prolonged anti-trust case.

Morgan Stanley got together with First Boston, Goldman Sachs, Merrill and Salomon Brothers. Once again one of the main factors driving the Wall Street move was a desire to clear the sheif backlog.

On August 25 the consortium led by Morgan bought the 8m well. Mr Saunders estimates block. Within 20 minutes of that Wall Street is better off securing the winning bid, to the tune of about \$30m as a

Like the previous shelf issue, the offering was bought mainly by the sustitutions, with some estimates putting their share as high as 90 per com—fulfilling one of Morgan's and other Wall Street predictions about the working of the shelf rule.

The Wall Street companies reaped a gross spread of about 78.5 cents—not to be snifted

79.5 cents—not to be sniffed at but considerably less than the \$1.55 spread on AT&T's June 1981 issue.

In contrast, the spread was a lot higher on the December 1982 issue, a straight underwritten issue of 17.6m shares (after a Green Shoe option was partially exercised) involving 233 underwriters.

The issue was priced at \$60 a share when the shares were

The December issue was almost certainly the most diffi-

The most recent issue, in March, went more smoothly, probably in part because of the company's statement that it was to be the only issue this

The issues have involved a handful of people making the key decisions, but at Morgan alone maybe 250 people have been involved in selling the shares. "It is a matter of cranking up the distribution system," says Mr Saunders. Ultimately, this system on a major underwritten issue probably involves several thousand ably involves several thousand

people to get an issue sold.

It is also a risky and flercely competitive business. Mr. Saunders, says Morgan, spent "in excess of \$200m" on market stabilisation activities during the left issue. during the last issue.

But the rewards are great as well. Mr Saunders estimates that Wall Street is better off

Morgan had lined up 21 under- result of the five deals.

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18th May, 1983



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The Industrial Bank of Japan (Luxembourg) S.A.	Kuwait Investment Company (S.A.K.)	Merrill Lynch International & Co.
Samuel Montagu & Co.	Morgan Guaranty Ltd	Morgan Stanley International
The Nikko Securities Co., (Europe) Ltd.	Nomura International Limited	Orion Royal Bank Limited

S.G. Warburg & Co. Ltd.

#### Suzuki Motor profits hit by motorcycle sales drop

SUZUKI MOTOR, Japan's third per cent to 1.419,000 units, with depreciation charges and efforts largest motorcycle manufacturer and its leading producer of mini cars suffered a fall in sales of 786,000 units, down by to remain at 1983-83 levels in the company of the company at the company of the company at the company of the company of

markets. Full year sales fell by 1.7 per cent to Y542.32bn.

However, because the company had a lower proportion of taxable income following cuts in depreciation expenditure, net to Y5.59bn and the company has lifted the year-end dividend by Y0.5 to Y6.

Motorcycle sales fell by 24

per cent. As a result of the ment with General Motors, which has a 5.3 per cent stake exports dropped by 10.7 per cent of the company has to account for 40 per cent of the company has attributed to the fall in operating profits are projected at Y11bn, was attributed to the fall in up by 12.3 per cent, and net sales and the higher costs of sales, which outweighed foreign exchange gains, lower be lifted by Y0.5 to Y6.5.

per cent. As a result of the sharp reduction in motorcycle

unconsolidated operating profits
of 39 per cent to Y9.75bn
(\$41.8m) in the year to March
31, having been hit hard by a
slump in sales of motorcycles
in both overseas and domestic
in both overseas of the current year in both domestic
in both overseas markets, but
cent to 618,588 units with strong sales of cars are also
domestic sales of 466,927 units,
up by 5.4 per cent and export
is scheduled to introduce
in both overseas and domestic
is also of 151,661 units, up by 16
is and overseas markets, but
cent to 618,588 units with strong sales of cars are also
domestic sales of 466,927 units,
up by 5.4 per cent and export
is also for the current year in both domesic and overseas markets, but
cent to 618,588 units with strong sales of cars are also
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up by 5.4 per cent and export
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up by 5.4 per cent and export
and overseas markets, but
cent to 618,588 units with strong sales of cars are also
domestic sales of 466,927 units,
up by 5.4 per cent and export
and overseas markets. Full year sales fell by
cent to 618,588 units with strong sales of cars are also
domestic sales of 466,927 units,
up by 5.4 per cent and export
and overseas markets. Full year sales of 466,927 units,
up by 5.4 per cent and export
and overseas markets. ment with General Motors, which has a 5.3 per cent stake

#### **Setback for NTN Toyo Bearing**

BY OUR TOKYO STAFF

second largest bearing manufac- compared with turer has reported an 18.8 per previous year. cent fall in operating profits to Y11.42bn for the year to March having been affected by sluggish export sales and slackened market price for ball bearings. However, the company fore-casts a quick recovery in earnings in the current year on the strength of buoyant sales of constant-velocity universal joints for front-wheel drive cars

The company's cost-to-sales ratio fell by 1.8 percentage points to 81.2 per cent in the year, and a recovery in financial standing, because of lower interest payments, was offset by higher depreciation.

NTN TOYO Bearing, Japan's profits per share were Y21.11 from precision bearings. It has second largest bearing manufaccompared with Y27.42 in the succeeded in developing a previous year.

Sales of constant-velocity joints rose by 12.6 per cent in the year but exports fell by 13 per cent reflecting sluggish industrial activity in the U.S. and Europe.

The company's cost-to-sales than 4 millimetres is quite difficult, and manufacturers are vying with each other to estab-lish volume production systems to meet the vigorous demand

joints for front-wheel drive cars of precision bearings for electronic equipment.

Unconsolidated net profits were 19 per cent lower at Y6.04bn, on sales of Y184.86bn, down by 2.6 per cent. Net year, and a recovery in many year, and a recovery in many expects in the vigorous demand expected from the electronics industry.

Full-year operating profits are expected to reach Y12bn, up by 5 per cent, net profits Y6.3bn, and a good sales contribution up by 4 per cent.

#### Bank of Japan first half net up 50%

TOKYO — The Bank of Japan, the country's central bank, lifted its surplus funds after costs, which is equivalent to the after-tax profits of a private-sector concern, to a half-year record Y649.7bn (U.S.\$2.78bn) in the six months to March 31 from Y442.5bn a vear earlier.

As a result, the bank's contribution to government coffers rose to a record Y601bn from Y387.2bn.

In its half-year financial statement, the bank said operating revenues rose to Y738.5bn from Y717.6bn and net extraordinary

Y717.6bn and net extraordinary items, including foreign-exchange gains or losses, swung to a gain of Y141.6bn from a loss of Y6.3bn a year earlier.

The two main reasons for the rise in surplus funds were exchange gains on the bank's holdings of foreign-currency denominated assets, such as U.S. Treasury bills, due to the yen's weakness on currency markets, and an increase in markets, and an increase in Bank of Japan loans in order to offset shortages in the money

market.

Three major Japanese trust banks, Mitsubishi Trust and Banking, Sumitomo Trust and Banking and Mitsui Trust and

Banking and Mitsui Trust and Banking are to increase their capital to a uniform Y49.25bn from Y37.50bn.

Shareholders registered on July 30 will be offered 25 new shares for every 100 held at a nominal price of Y50 per share, with payment September 30, in addition to a 5-for-100 hours addition to a 5-for-100 bonus issue, said the banks. Agencies

#### Cost savings boost Singapore Bus earnings

SINGAPORE'S leading bus reported group pre-tax earnings transport operator, Singapore of \$\$5.5m for 1982. transport operator, Singapore
Bus Services (1978) has
reported pre-tax profits up by
38 per cent to S\$18.8m
(U.S.\$8.95m) for 1982 and post-

Group turnover was just 4 per cent higher at \$\$318m and the company says that much of the improvement came from costsavings, particularly on fuel. ore News and Publications, major newspaper pub- formation, no comparative lisher in Singapore, has figures are available.

Singapore News was formed only late last year through the merger of two of Singapore's (U.S.\$8.95m) for 1982 and post-tax profits 40 per cent higher at S\$11.4m.

Group turnover was just 4 per cent higher at \$3318m and the

> Group turnover was S\$26.8m to S\$2.9m. Due to its recent

The group has proposed a first and final gross dividend of per cent. Group earnings at Acma Elec-

trical Industries fell sharply in 1982 from S\$2.8m to S\$508,000 and post-tax profit dropped from \$32.5m to \$350,000.
Turnover was 12 per cent lower at \$392.5m but operating profits declined by 43 per cent

Acma reported an extra-ordinary profit of \$\$806,000 leaving an attributable profit of \$\$856,000. The group has pro-

posed a first and final gross dividend of 7.5 per cent. Pan Electric Industries has reported a fall in pre-tax profits for 1982 from S\$15.7m to

S\$3m and in net profits from S\$15.7m to S\$2.2m. Group turnover fell by 31 per cent to \$\$157.1m and operating profits from S\$17m

The company has proposed a 2.5 per cent gross dividend, compared with a total of 10 per cent gross plus 3 per cent tax free for the previous year.

BANCO DE FOMENTO

BANCO HISPANO AMERICANO, S. A.

This announcement appears as a matter of record only.

#### The Hashemite Kingdom of Jordan US \$225,000,000

**Medium Term Loan** 

Lead Managed by

Arab Bank Investment Company Limited

Joint-Lead Managed by

Alahli Bank of Kuwait K.S.C.

The Arab Investment Company S.A.A. **Banque Arabe et Internationale** d'Investissement (B.A.I.I.)

Chase Manhattan Capital Markets Group **Kuwait Foreign Trading Contracting** 

& Investment Co. (KFTCIC) Standard Chartered Bank PLC United Gulf Bank, Bahrain

**Arab Banking Corporation (ABC)** The Bank of Tokyo, Ltd. Banque Nationale de Paris

Gulf International Bank B.S.C. Manufacturers Hanover Limited

**AL-UBAF BANKING GROUP Wardley Middle East Limited** 

Managed by

Arab Bank for Investment and Foreign Trade (ARBIFT) Bank of Bahrain and Kuwait B.S.C. **Irving Trust Company** 

> Co-managed by Bahrain Middle East Bank (EC)

> > Provided by

'Arab Bank Limited, OBU, Bahrain Alahli Bank of Kuwait K.S.C. The Bank of Tokyo, Ltd. (OBU) Bahrain Office

Banque Nationale de Paris Gulf International Bank B.S.C. Kuwait Foreign Trading Contracting & Investment Co. (KFTCIC) United Gulf Bank, Bahrain Union de Banques Arabes et Françaises - U.B.A.F.

Bank of Bahrain and Kuwait B.S.C. ALUBAF Arab International Bank E.C. Standard Chartered Bank PLC, Bahrain O.B.U.

Arab African International Bank - Cairo The Gulf Bank K.S.C. (Kuwait) National Bank of Abu Dhabi London Branch UBAF Bank Limited

The Arab Investment Company S.A.A. **Arab Banking Corporation (ABC)** Banque Arabe et Internationale d'Investissement (B.A.I.I.) The Chase Manhattan Bank N.A. The Hongkong and Shanghai Banking Corporation Manufacturers Hanover Trust Company – Bahrain

Standard Chartered Bank PLC Arab Bank for Investment and Foreign Trade (ARBIFT) Irving Trust Company Bahrain Middle East Bank (EC) Al Bahrain Arab African Bank E.C. 'AL BAAB'

Banque Indosuez (Bahrain OBU) Samuel Montagu & Co. Limited **UBAF ARAB AMERICAN BANK** 

**UBAN International Ltd.** 

Agent Arab Bank Limited, OBU, Bahrain

February 1983 **April 1983** 

This announcement appears as a matter of record only.

#### Unión Eléctrica-Fenosa, S.A.

Madrid, Spain

#### 20,000,000,000 **PESETAS**

SYNDICATED TERM LOAN

BANCO ARABE ESPAÑOL (Aresbank) BANCO ESPAÑOL DE CREDITO, S. A. (Banesto) **BANCO PASTOR** 

and a construction of the construction of the

BANQUE BRUXELLES LAMBERT, S. A. (Sucursal en España) CAJA DE AHORROS DE BILBAO

BANK OF AMERICA, S. A. E. CAIYA GALICIA CAJA DE AHORROS Y MONTE DE PIEDAD DE MADRID (Caiamadrid) CAJA POSTAL

CAJA DE PENSIONES «LA CAIXA»

ALGEMENE BANK NEDERLAND (Sucursal en España) BANGUE PARIBAS, S. A. (Sucursal en España) THE FIRST NATIONAL BANK OF CHICAGO (Sucursal en España)

BANCO DE GRANADA, S. A. CAIXA DE AFORROS PROVINCIAL DE DURENSE

CAIXA D'ESTALVIS DE SABADELL CAJA DE AHORROS DE ALICANTE Y MURCIA CAJA DE AHORROS MUNICIPAL DE VIGO CAJA DE BARCELONA

CAIXA D'ESTALVIS DE TERRASSA CAJA DE AHORROS DE ZARAGOZA, ARAGON Y RIOJA (CAZAR) CAJA DE AHORROS PROVINCIAL SAN FERNANDO DE SEVILLA Caja general de ahorros y monte de piedad de granada MONTE DE PIEDAD Y CAJA DE AHORROS DE CORDOBA

ALGEMENE BANK NEDEPLAND (Sucurse) on España)

BANCO DE GRANADA, S.A. BANGUE BRUXELLES LAMBERT, S.A. (Successi en España) CAIXA D'ESTALVIS DE SABADELL CAJA DE AHORROS DE BILBAO

CAJA DE AHORROS DE LA INMACULADA

CAJA DE AHORROS MUNICIPAL DE BURGOS CAJA DE AHORROS PROVINCIAL SAN FERNANDO DE SEVILLA CAJA DE AHORROS Y MONTE DE PIEDAD CAJA DE AHORROS Y MONTE DE PIEDAD DE PALENCIA (Cappalencia) CAJA DE AHORROS Y SOCORROS DE SAGUNTO CAJA GENERAL DE AHORROS Y MONTE DE PIEDAD

MONTE DE PIEDAD Y CAJA DE AHORROS

PROVIDED BY BANCO ARABE ESPAÑOL (Arestiank) BANCO DEL DESARROLLO ECONOMICO

ESPAÑOL, S.A. (Bandesco) BANCO PASTOR

randue parisas, S. A. ISucursal en España) CAIXA D'ESTALVIS DE TERRASSA CAJA DE AHORROS DE ALICANTE Y MURCIA

CAJA DE AHORROS DE CUERCA Y CIUDAD REAL CAJA DE AHORROS DE VITORIA CAJA DE AHORROS MUNICIPAL DE VIGO

CAJA DE AHORROS VIZCAINA CAJA DE AHORROS Y MONTE DE PIEDAD DE MADRID (Caramadrid)

CAJA DE AHORROS Y MONTE DE PIEDAD DE SEGOVIA CAJA GENERAL DE AHORROS Y MONTE DE PIEDAD CAJA GENERAL DE AHORROS Y MENTE DE PIEDAD

DE GRANADA SINDICATO DE BANQUEROS RAMICO ESPANOL DE CREDITO, S.A. (Banesto

CAIXA DE AFORROS PROVINCIAL DE OURENSE CAIXA GALICIA CAJA DE AHORROS DE ANTEQUERA

MONTE DE PIEDAD Y CAJA DE AHORROS

THE FIRST NATIONAL BANK OF CHICAGO

DE CORDOBA

(Sucursal en España)

BALIK OF AMERICA, S.A.E.

CAJA DE AHORROS DE ZARAGOZA. ARAGON Y RIOJA (CAZAR) CAJA DE AHORROS PROVINCIAL DE ALBACETE CAJA DE AHORROS Y MONTE DE PIEDAD DE CADIZ

CAJA DE AHORROS Y MONTE DE PIEDAD DE ONTENIENTE CAJA DE AHDRROS Y PRESTAMOS CAJA DE PENSIONES «LA CAIXA»

CAJA PROVINCIAL DE AHORROS DE ALAVA

ACTIVITY & CO-ORDINATION BY

caja madrid



#### US \$250,000,000 Syndicated Term Loan

Lead Managed by

Arab Banking Corporation (ABC) Banco Central, S.A. Banco Hispano Americano, S.A.

Bank of America International Limited Banque Arabe et Internationale d'Investissement (B.A.I.I.) Caja de Ahorros y Monte de Piedad de Madrid, (CajaMadrid)

The Crocker Bank Marine Midland Bank, N.A. Merchant Banking Group National Westminster Bank Group The Sanwa Bank, Limited

Managed by

Libyan Arab Foreign Bank

Co-Managed by

Banco Pastor, S.A. Caja de Ahorros de Zaragoza, Aragon y Rioja "Cazar" L'Européenne de Banque

Provided by

Arab Banking Corporation (ABC) Bank of America NT & SA Caja de Ahorros y Monte de Piedad de Madrid, (CajaMadrid) International Westminster Bank PLC The Sanwa Bank, Limited Banco Central, S.A. Banco Pastor, S.A. L'Européenne de Banque Bank of British Columbia Banco Exterior (Suiza) SA Caixa Galicia Banco Central of New York F Van Lanschot (Jersey) Limited

d'Investissement (B.A.I.I.) Crocker National Bank Marine Midland Bank, N.A. Libyan Arab Foreign Bank Banco Central, S.A. - New York Branch Caja de Ahorros de Zaragoza, Áragon y Rioja "Cazar" The Mercantile Bank of Canada Caixa de Barcelona Shawmut Bank of Boston, N.A. Caja de Ahorros de Asturias Den Danske Bank af 1871 Aktieselskab

Banco Hispano Americano, S.A.

Banque Arabe et Internationale

BANKOFAMERICA



#### Whitbread moves ahead to £81m

FOLLOWING A rise in turnover from £841.7m to £1bn, taxable growth profits of brewer Whitbread & spectacu Company rose by £7.7m to £81m in the year to February 26 1983, of which £38.3m, compared with £34.8m, came in the second half.

The year's dividend is being lifted from 4.9p (adjusted for scrip) to 5.4p net per 25p share with an increased final of 3.75p (3.4p). Earnings per share are given slightly lower at 14.13p (14.34p adjusted) basic and 13.91p (14.18p adjusted) fully

The directors say that with the continuing improvement in efficiency in the company's business, the strong trading position of the company's leading position of the company's leading brands, investment in retailing and overseas development, and with some signs of recovery in the UK economy, they have reasonable cause for future optimism

In the year under review the beer market declined again but the lager market resumed growth. The group's main brand, Heineken, prospered and Stella Artois, its premium lager, made significant gains despite the recession. Whitbread Gold Label Lager was established in Label Lager was established in Yorkshire while Kaltenberg Dlat Pils extended its distribution. Whitbread's performancé in the bottled beer sector continued to improve, with Mackeson and Gold Label Barley Wine dominating their product sectors. Wine and cider were press of Wine and cider were areas of exceptional growth. The group maintained its lead in the new

continued to be lar. The cider market grew significantly and Whitbread maintained its share of it.

The retail division continued its expansion programme, led by Beefeater Steak Houses. The group is also developing a number of new ideas such as Roast Inns and Hungry Fisherman. The joint venture with Pepsico in Pizza Hut (UK) maintained its expansion programme, while Goodhews (Holdings) was acquired during the year and successfully integrated into the

in overseas whisky markets demand for Long John products was strong in trading conditions slow to improve. The impressive growth of Scoresby Rare, the leading Scotch of Highland Distillers California, continued.

Beer sales increased in Belgium, as did the group's share of the premium beer market. Pre-tax profits were struck after interest payable of £16.1m (£13.3m), depreciation of £27m (£23.8m) and exchange losses of (£23.8m) and exchange losses of £100,000 (gains £400,000), and included associate profits of £5.2m (£3.6m) and trade investment income of £1.1m (£900.000).

Tax took £25.9m (£17.8m)
leaving net profits of £55.1m
(£55.5m). There was an allocation to the cation to the company's employee share ownership scheme of £500,000 (same) scheme of £500,000 (same) minorities of £300,000 (£200,000) and an extraordinary debit of

#### LBI just ahead after £70m bad debts provision

(LBI) resterday said it had set aside £70.6m in its latest sixmonth accounts to March 31 for bad and doubtful debts, a level which is double that of the same which is double that of the same period a year ago, but slightly down on the £81.3m for the six months to last September.

The bank's pre-tax profits for the last six-month period were £70.3m, against £67.5m in the period a year ago and £15.6m in the six months to last September.

its profitability as a result of an increase in its net interest income of £14m year-on-year to £138m for the six months to March 31. In addition, fee and commission income was £30m higher at £98.9m. This income includes front-end fees from debt rescheduling packages, which LBI has participated in as a major lender to Latin

The bank's Latin American exposure is thought to be £3.5bn to £4bn out of total advances of £11.2bn. This excludes Mexico ECGD backed credits.

In overseas whisky market

BY ALAN FRIEDMAN, BANKING CORRESPONDENT

The £70.6m of bad debt provisions (the bad debt total was £115.4m in the year to last September) are broken into £35m of general and £35.6m of specific provisions. Mr Alan Moore, an LBI director, said vesterity the provisions yesterday the specific provisions "reached a dizzy peak in the second half of last year when we went to town on the loan portfolio." Specific provisions stood at £83.3m in the second half of last year.

The general provisions were up sharply in the first half of this financial year because "we clearly felt that things have deteriorated and we felt it necessary to increase the general provisious as a recognition that times are difficult," according to Mr Moore.

LBI paid its first-ever dividend of £20m to the parent Lloyds Bank group and this, combined with a higher tax charge of £39.3m (against £26.4m a year ago) left LBI with a retained profit of £10.4m (against £40.8m).

The Lloyde (against £40.8m) The Lloyds Bank share price 530p.



The beer market declined again last year says Mr Charles Tidbury, chairman of Whitbread, but the larger market resumed growth.

#### First quarter profit by General Accident

WITH ITS underwriting loss reduced by £16.2m to £40m, General Accident Fire and Life Assurance Corporation made a pre-tax profit of £8.9m for the first quarter of 1983, as against a deficit of f11.4m last time. Investment income in the period improved from £44 lm to £48.2m. Loan interest again took £0.4m, while long-term insurance profits were unchanged at £1.1m.

Tax credits were reduced from £10m to £3.5m and after minorities and preference dividends of £0.5m (£0.2m) the attributable profit was £11.9m, against a £1.6m loss for the corresponding quarter of 1982.

The board emphasizes however, that the profile do not have a fine or the corresponding to the corresponding to

ever, that the results do not necessarily provide a reliable indication of those for the full year. General premium income for the first quarter increased from

£298.9m to £342.1m.

In the UK, net written premiums were £125.3m (£113.4m) and there was a lower underwriting loss of £19.3m (£27.7m). Weather losses were much less than in the comparable quarter last year and this benefit was mainly reflected in the homeognest and comparable progress and comparable progress. owners and commercial pro-perty accounts, which reported reduced underwriting losses of £3.7m (£10.2m) and £5.4m (£9m)

respectively.

The motor account produced an increased loss of £8.im (£7.2m) reflecting the continuing high incidence of claims.

Experience in the liability classes was also substantially adverse.

In the U.S., no. \$193.3m premiums were \$193.3m (\$181.3m) and the operating ratio was 109.7 per cent (111.04 per cent). This marginal improvement, which largely stems comparatively better all from comparatively better weather, was reflected in all, major lines. On the UK account-ing basis, the underwriting loss was £13.5m (£12.7m). Elsewhere, there were aggregate underwriting losses of £7.2m improvement arose in 2p yesterday to close at 423p.

Canada where there was a modest profit after a loss of Despite an improved result from France, EEC territories deteriorated £1.1m to a loss of deteriorated fl.1m to a loss of £5.2m, due mainly to a very adverse experience in Ireland. Australia maintained last year's underwriting loss at £2.6m after claims from bush fires amounting to £2.8m.

The movement in sterling rates during the period had no significant effect on results.

comment

A mild winter has helped General Accident to much reduced underwriting losses and an £11.9m profit in the first quarter compared with a rather dismal £1.6m loss for the same dismal £1.6m loss for the same period last year. UK under-writing losses shrank from £27.7m to £19.3m with marked improvements in the homeowners' and commercial property accounts. The motor account proved a notable exception. GA is Britain's leading motor insurer and found that with claims keeping the bad level of the last quarter of 1982, under-writing losses slipped a further £900,000 to £8.1m. If the level continues then a further increase in premiums, on top of the 64 per cent of last August and the

2 per cent in February, cannot be ruled out. Ireland is proving a disaster area with an increase a disaster area with an increase in court awards and a government ceiling on rate increases. Last year's £3m loss was repeated—without the bad weather, a situation which GA will not be able to tolerate for much longer without civiling contents. without giving serious considera-tion to reducing its presence there. Canada and Australia provide a much brighter position, except for an exceptional £2.8m expense after Australia's bush-fires. The U.S. is also giving grounds for cautious optimism with the first improvement in operating ratios over comparable periods for four years. The share price has picked up some

of the ground it lost at the year

#### Aurora over first hurdle for survival

Aurora, the engineering, forgings and castings group, cleared its first survival hurdle yesterday when shareholders yesterday when shareholders voted by an overwhelming majority to raise the borrowing limit to £43.5m.

The vote was taken at an extraordinary meeting convened to discuss the group's severely eroded capital position follow-ing two years of heavy losses in its special steels division. Losses and reorganisation expenses, allied to the complete closure of that business, have forced Aurora into a position where its net assets are worth less than half the level of paid up capital.

The second stage of the re-financing, designed to put the balance sheet on a secure footing, is due imminently, although the precise timing bas not been fixed.

Plans have reached an advanced stage to inject £20m into Aurora, underpinned by a detailed appraisal by the accountancy firm of Coopers & Lybrand, which indicates that the rump of the group is capable of forming a satisfactory, continuing business.

The engineering forgings and castings and steel distribution activities produced operating profits of almost £5m on sales of £90m last year, although the benefit was entirely swallowed by huge debt financing costs.

by huge debt financing costs.

The reconstruction has been organised by N. M. Rothschild & Sons, responsible for recent changes at Turner & Newall, and involves the co-operation of Barclays Bank, the group's principal clearer.

It is understood that around half thereconstruction proceeds will take the form of debt conversion, probably deferred equity, which would follow the norm established in recent corporate re-financing agreements.

porate re-financing agreements.
The residue will be taken up in the form of new equity by existing institutional share-holders, notably the National Coal Board Staff Superannuation and Pension Schemes, which are expected to underwrite private shareholders. Current share-holders will be given incentives to participate although their holdings will be substantially diluted.

Finance For Industry, which has participated in recent equity injections into BSR, the record changer and electronics group, and Newman Industries, the electric motor manufacturer, is also

involved.

A boardroom re-shuffle is now under way. The chairman, Sir Robert Atkinson, 67, will take an increased day-to-day interest in the group's affairs notwithstanding his chairmanship, until July, of British Shipbuilders.

Two non-executives from in-dustry will also be appointed. The managing director, Mr Arthur Watt resigned at the up a short list for his replace ment. Mr Jim Hannah, divisional director of special steels, is expected to leave the group in September.

LADBROKE INDEX 677-682 (+3) based on FT Index Tel: 01-493 5261

#### Borthwick profits climb to £3m: capital restructure

A CONSIDERABLE improvement in half-year profits and details of a capital reorganisation are announced by Thomas Borthwick and Sons, the international meat trader.

Although pre-tax profits for the six months to April 3 1983 jumped from £127,000 to £3.09m, Mr R. C. Wheeler-Bennett, the chairman, sounds a note of

caution.

He says it is evident that interim profits have been exaggerated by climatic conditions in Australia. This and the deteriorating economic conditions for business in France indicate that the bulk of this year's profits will have been made in the first half.

Mr Wheeler-Bennett explains
that most of profits from the

that most of profits from the group's Australian division will have fallen into the first half, as a result of the severe drought which caused many cattle and sheep to be sent to the abattoirs for lack of feed.

Now that the drought has broken, Borthwick cannot expect the usual volume of livestock to be offered for sale in the second six months. Inevitably therefore the Australian operation will trade at a loss during the remainder of the year.

In New Zealand, both the trading division and Borthwick-CWS, while profitable, have been hit by the overhang of old season lamb stocks. The trading side suffered from the Meat Producers' Board requirement to ducers' Board requirement to delay selling new season's lamb until the bulk of the old season's, of which Borthwick had little,

of which Borthwick had little, was sold. As a result, the works are having to contend with the problem of lack of storage space. Conditions for marketing a substantial oversupply of New Zesiand sheepmeat remain unhelpful in the short term, but the prospects for heef sales are the prospects for beef sales are hetter.
Retail results show steady progress in the UK, but Boucheries Bernard in France is

making only modest headway in the face of the difficult economic situation in that country. Elsewhere the manufacturing operations in the UK have all made progress with prospects of further improvement. First-half group turnover

improved from a restated £256.83m to £273.27m. After deducting tax of £543,000 (£770,000) — all overseas — and minorities of £580,000 (£350,000),

#### HIGHLIGHTS

Lex looks at BTR which yesterday increased its offer for Thomas Tilling by around £90m and bought a substantial Tilling stake in the market. The column also examines Wainey Tilling stake in the market. The column also examines Wainey Mann, Grand Metropolitan's subsidiary, which is offering £55m of debenture stock on relatively attractive terms. Further considered are the half-year figures from Lloyds Bank International which has applied the latest accounting standard on foreign currency translation within a month of its publication. Lex goes on to discuss the full-year profits from Whithread, up 10.5 per cent at £81m, helped by continued rationalisation.

there was an attributable profit of £1.97m, as against a £993.000 loss previously. Stated earnings per 50p were 3.81p (1.92p deficit). There is again no interim divideod.

Progress however, continues to be made on reduction of borrowings which are significantly lower than for the corresponding period of 1982.

Following the improved results, the directors believe that it is now appropriate to reorganise the share capital and reserves of the company to facilitate the raising of new share capital (although there is no immediate intention to do so) and the payment of dividends.

The directors have formulated proposals to reduce the nominal value of each ordinary share

value of each ordinary share from 50p to 10p and to cancel the company's share premium

account.

It is proposed to write off the net deficit of £5.06m on the company's reserves (other than share premium account) as at October 3 1982 together with the expenses of this capital reorganisation, expected to amount to £85,000, against the amount arising in the company's books as a result of the reduction of capital and cancellation of share premium account.

The company proposes to adopt the policy recommended by the Accounting Standards Committee of writing off goodwill as it arises, and, consistent with this policy it proposes to reduce the book value of its interests in subsidiaries by £12.93m and that sum will also be written off.
After taking into account £299,000 of goodwill attributable

to minority interests; this will result in the elimination of all goodwill appearing in the con-solidated balance sheet as at October 3 1982.

the net result will be a credit
balance on receives of £9.14m.
If the proposals are implemented, it will be possible for
the company to pay dividends
out of distributable profits arising after October 3, 1962. Subject to unforescen circumstances, this would enable the
company to retain the status of
the ordinary shares as widerrange investments for the
purposes of the Trustes Investments Act 1961. The level of
future dividends will depend on
the trading results and cash
resources of the Group.

The capital reorganisation is
expected to become effective in
July 1983. The net result will be a credit

comment Borthwick's plans to reduce the par value of its shares to below their market price will remove the legal barriers now preventing the group from raising the capital it badly needs to reduce the group from raising the capital it badly needs to reduce horrowings further. Debt was running at nearly three times shareholders' funds at the year end. Even after yesterday's dramatically improved figures, which pushed the price up 2p to a two-year high of 28p, the shares are still trading at well below their present par value of 50p. The company attributes around 20 per cent of its profits advance to falling interest rates. The rest received a boost from the Australian drought, which sent large numbers of animals to the abattoir, whils meat price rises in the U.S. and higher consumer spending in the UK provided a further lift. But reduced purchasing power in France resulting from the tax squeeze there and the distortion thrown up in the first half by the Australian weather means the rest of the year will not be so impressive, producing a pre-tax total of perhaps £4m.

#### Runciman down by £1.25m

While 1982 turnover was little changed at £54.91m, against £54.72m, pre-tax profits of Walter Runelman, shipping, insurance and security engineering group declined from £2.32m to £1.07m. The final dividend is cut from 5p to 2.5p net for a reduced total of 5p (7.5p) per 25p share. Earnings per share were 9.9p

(20.6p) before extraordina items and 9.1p (19.2p) after. Tax charge was down from £688,000 to £206,000. There were minority interests of £416,600 (£377,000) and an extraordinary debit of £68,000 (£110,000) com-prised a £130,000 provision for losses on the closure of a business less a gain on restruc-turing a foreign subsidiary.

#### DIVIDENDS ANNOUNCED

	Current	of s	Corre- conding	Total for	Total last
I	ayment	payment	div.	year	AGEL
llied London int.	0.8		0.28		1.55
sset Special	0.42	-	_	1.35\$	
ieves Group	1.5	_	Nil	2.25	Nil
mes Hinton		July 19	5.6	8	8
ondon and Lennox	1.4		1.4	· 2	2
Valter Runciman	2.5		5	5	7.5
earwell int.	1.32	Oct 10	1.2	_	2.75
hitbread	3.75		3.4	5.4	4.9*
ividends shown pence p	er share	net except	where o		e stated
* Equivalent after					

Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. ‡USM stock. § For period January 6, 1982 to March 31, 1983.

#### **Amos Hinton** falls to £2m

A DECREASE in pre-tax profits A DECREASE in pre-tax profits from £2.5m to £2.0im is reported by Ames Hinton and Sens for the year to March 3 1983. Some improvement is anticipated by the directors for 1983-84 and the dividend total for 1982-83 has been held at 8p with an unchanged final of 5.6p net.

The pre-tax result was arrived a state a credit for interest last at after a credit for interest last charge this time. Turnover of this food and drink retailer and distributor, which is a close company, moved ahead from £101.31m to £112.88m.

Tax amounted to £263,000 (£266,000) after which there was an extraordinary debit of £244,900 (credit of £32,000). Earnings per 10p share were shown as falling from 40.53p to

S1.69p.

Net assets per share amounted to 215p (198p).

On a current cost basis pretax profits were reduced to £1.72m (£2.05m).

## 9)MMITMENT

BTR's consistent record over 16 years is a result of imaginative planning and hard work from a team of people dedicated to

achieving the best at all levels. Our basic business strategy, coupled with innovative management, continues to keep our companies at the forefront of the world's key industrial markets.

Maintaining that record is the target we wholeheartedly set our sights on for the future.



BTR plc, Silvertown House, Vincent Square, London SW1P 2PL 01-834 3848.

## U.S. \$25,000,000

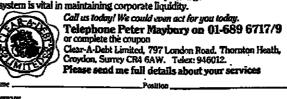
FLOATING RATE CAPITAL NOTES **DUE 1988** For the six months

18th May, 1983 to 18th November, 1983 The Notes will carry an interest rate of 9%% per annum.

Interest payable on the 18th November, 1983 against Coupon No.10 will be U.S. \$48,24. The notes are listed on the Luxembourg Stock Exchange.

## What you haven't got

Do you find your liquidity threatened by overdue accounts? Clear-A-Debt are a well established credit control consultancy with a client list including some of the leading companies in British industry. We believe that a consistent and intensively managed credit control ystem is vital in maintaining corporate liquidity.



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#### The Bank of Tokyo, Ltd.

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NEGOTIABLE FLOATING RATE UNITED STATES DOLLAR CERTIFICATES OF **DEPOSIT SERIES 103 DUE NOVEMBER 19.** 

As agent bank for these Certificates of Deposit Morgan Guaranty Trust Company of New York hereby certifies to holders that the rate of interest payable on the Certificates for the interest period beginning May 18, 1983 and ending November 18, 1983 is nine % Percent (9%%) per annum.

Morgan Guaranty Trust Company of New York

#### Granville & Co. Limited

(formerly M. J. H. Nightingale & Co. Limited) 27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212 Over-the-Counter Market

1882-83	•				P/	E
High Low Company	B.J		Gross	Yield	•	Fuilk
142 120 Ass. Brit. Ind. Ord	. 134	Change	.ain.(b	) %	Aglual	(d)
158 117 Ase. Brit. Ind. CULS	151	_	8.4 10.0	4.8	7.8	
74 57 Airsprung Group	62	=	6.1	6.6		
46 28 Armitage & Rhodes	28	_	4.3	9.B	.17.7	
340 197 Bardon Hill	. 340 .	+10		18.4	3,1	5.5
190 100 CCL TIBE CORV. Pref	150	+1	15.7	10,5	14,3	
2/0 210 CIRAIÇO Group	. 210	<u>:</u>	17.6	8.4	=	_
86 47 Deborah Services	47	_ '	6.0	12.8		8.4
974: 77 Frank Horself	. 86	. —	-	_	8.0	8.
96 751 Frank Horsell Pr Ord 87	941,	1999	8.7	9.2	10.5	ıĭ.
83 61 Frederick Parker	62		7.1	11.5	3.9	8.7
	. 34	_	_	_	6.9	12.3
	76		7.3	9.6	-8.7	12.3
175 100 Isla Conv. Pret.	176	+3	1 <u>5.7</u>	9.0	_	_
225 111 James Burrough	148 223	+1 -2	7.5	5.1	4.6	9.4
250 148 Robert Jenkins	140		9,6 20.0	4.3		18.1
83 54 Scruttons "A"	67		5.7	13.5 8.5	1,6	23.5
ior liu lorday a Carliera	110	-	11.4	8.5 10.4	8.7 4.9	10.5
29 21 Unilock Holdings	26		0.46	10.5	-	- a.5

#### UK COMPANY NEWS

#### Wearwell lifts interim as profits rise £0.74m

ON SALES f4.31m ahead at f13.87m Wearwell, clothing manufacturer and wholesaler, returned profits of f2.47m pretax for the 26 weeks ended March 4, 1983, an improvement of f744,000 on the figures for the same period last year.

the same period last year.

Earnings per 5p share emerged 0.3p higher at 3.6p and the net interim dividend is being stepped up from 1.2p to 1.32p. The directors, headed by Mr Asnil Nadir, the chairman, say they will review the full extent to which profitability should be reflected in dividend payments when they assess the total dividend in the light of the full year's results—a "satisfactory" outcome is looked for.

Tax for the first half took £1.28m (£896,000) leaving the net balance at £1.19m, compared with £828,000.

net balance at £1.19m, compared with £225,000.

As intended, there was a particular improvement in the domestic market.

The company is continuing its efforts to move into new markets and is confident that its expansion can be maintained. In order to meet increasing demand for its products it is planning to obtain new production capacity in Turkey.

arily deferred.

the decision was made because the market in Polly Peck shares was unsettled after a number of e groundless attacks were made on that company.

He adds that it remains the soon as conditions are favourable.

On December 15 1982 Mr Nadir on December 15 1982 Mr Nadir of the company to proceed with the merger as soon as conditions are favourable.

The market in Polly Peck shares was unsettled after a number of e groundless attacks were made on that company.

Company is continuing its efforts to move into new markets and in the decision was made because the market in Polly Peck shares was unsettled after a number of e groundless attacks were made on that company.

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The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not svallable as to whether the dividends are interims or finals and the subdivisions shown below are based mainly on last year's timetable.

TODAY

Interims—Canvermoor. Irish Distil-

TODAY
Interims—Convertion, Irish Distillers NSS Newsagents, Northern Industriet improvement Trust, Redlern National Glass.
Finess—Advance Services, Ambrose Investment Trust, British-Borneo Petroleum Syndicate, Chemberlin and

As already approunced the proposed merger between Wearwell, Polly Peck (Holdings) and Cornell Holdings has been temporarily deferred. Mr Nadir says the decision was made because the market in Polly Peck shares was waterlied after a number of

per cent of Polly Peck which in turn owned 32.6 per cent of

Cornell Holdings.

Mr Nadir says that libel pro ceedings have commenced in connection with the article in a connection with the article in a national newspaper alleging exploitation by the company of its local labour force in northern Cyprus. He says the allegation was unfounded.

Wearwell has completed the move to its new administrative offices in Commercial Road. The old offices will be used primarily

#### Smith Brothers raising £4.5m

The rest will include the it will hold following the placing placing with Finance for inswers and the rights issue.

Industry of an additional 750,000

Meanwhile, Smith estimates its property for the rest and the rights issue.

rights issue of 3,49m shares at 50p each—the first rights issue by a London stockjobber.

If FFI were to exercise its run requirement for finance to cover trading and tapital, against the 5.8 per cent settlement positions. In addition, Smith is opening an office the settlement position. Smith is opening an office the settlement position.

ordinary shares and £2.5m of 11
per cent partly convertible subordinated capital notes. Half
of the notes will be convertible
into ordinary shares during
specified periods between the
issue date and repayment in

Meanwhile, Smith estimates its
pre-tax profits for the year to
April 22 at not less than a
record £3.3m. In the previous
year, the company lost £28,000.
It predicts a final dividend of 2p
net, making a total of 3p.

Smith Brothers is to raise a 1998, at the rate of 160 fully paid because of the increase in total of £4.48m, of which £1.6m ordinary shares for each £100 volume and size of transactions nominal of the capital notes.

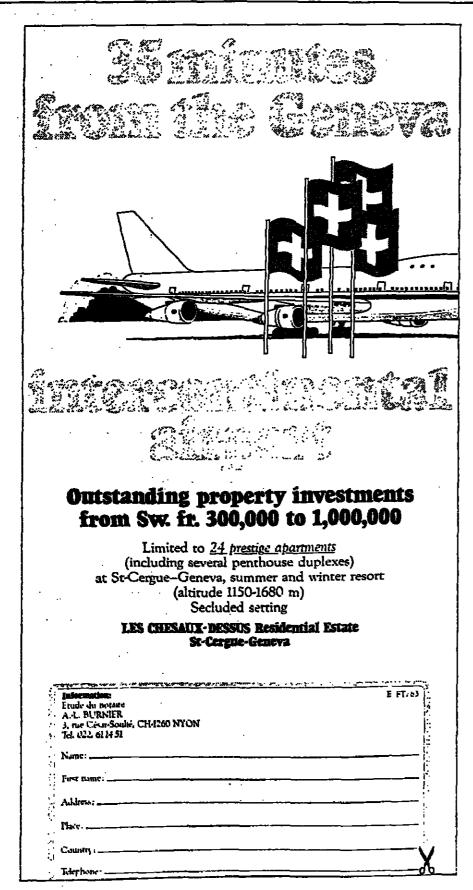
If FFI were to exercise its full resulted in an extra requirement. in principal equity markets over the past few years. This has resulted in an extra requirement

tion, Smith is opening an omce in New York, an increasingly important centre for trading in gold mining and Australian shares, in which it specialises. The rights issue has been underwritten by S. G. Warburg and brokers are Cazenove & Co. Dealings in the new ordinary shares are expected to open on

#### RESULTS AND ACCOUNTS IN BRIEF

17211

FUNDRIVEST (Investment trust)—
Interim dividend 1.984p (1.881p) net per 25p share for elx months ended March 31. 1983, Gross income 1422,024 (2405.584). Net revenue 255,105 (229.699) efter expenses and interest fields of the company of the compan



#### Hewden-Stuart £8.8m rights

plant hire and equipment marketing concern, is raising up to £8.8m by way of a rights issue of convertible unsecured loan stock. The stock, dated 2003/08, carries a 10 per cent coupon and is being issued at par on the basis of £1 of stock for every 10 ordinary shares held.

ordinary shares held.

The issue is being underwritten by Morgan Grenfell & Co. and brokers to it are Speirs & Jeffery and Hoare Govett.

Initially the net proceeds of about £8.6m will be used to reduce bank debt but later will be applied partly to buy new equipment if the uprurn in activity which the company is experiencing is sustained.

The issue is aimed at giving the group "the financial resources and flexibility" not only to take advantage of an increase in demand, but also to expand into areas seen as offering greatest potential, and to ing greatest potential, and to provide additional working capital to enable the merchanting division to exploit the

The company says that although trading conditions in the last three years have been difficult, with hire rates and, consequently consequently. margins coming under considerable pressure, the group has maintained a modern fleet.

increased range of JCB equip-

In the three years to January the three years to January
the group has spent more than
£30m on new plant and equipment though, since 1979/80, pretax results have fallen from
record profits of £8.5m to
£954,000 losses in 1981/82 before

Yearlings up

The interest rate for this week's issue of local authority bonds is 101 per cent, up half of a percentage point from last week and compares with 133 per cent a year ago. The bonds are issued at par and are redeemable on May 23 1884 able on May 23 1984.

A full list of issues will be published in tomorrow's edition.

being handled by Lloyds Bank International. Stockbrokers to the company are Rowe & Pitman.

Hewden-Stuart, Glasgow-based recovering to £1.5m profits last lant hire and equipment year. Net borrowing is slightly narketing concern, is raising up up on the £17m seen at year of £8.8m by way of a rights issue end, owing to seasonal factors.

The conversion terms for the new stock are that during June in any year from 1986 to 2002 each £100 of stock may be converted to 285 ordinary shares of 10p each. This represents an effective price of 35.1p per ordinary share.

Interest payments will be half-yearly, starting on January 25.

comment

This is the first cash call to shareholders by Hewden-Stuart since the company went public 15 years ago. It comes at a time when the group is recovering from the worst period in its history. Forecasts for the current year see profits approaching £3m before tax, around double last year's figures but well short of year's figures but well short of the peak of four years ago. Bearing in mind the recovery situation the conversion terms look generous. Just ahead of the generous. Just ahead of the announcement yesterday ordinary shares were trading around the conversion level at 35p. They finished 2p down at 33p for a historic yield on the maintained dividend, of over 5.6 per cent. With the coupon yielding 10 per cent the stock can be expected to more the property when to move to a premium dealings begin.

W. E. Norton Of the 16,293,326 new ordinary shares offered by way of rights by W. E. Norton (Holdings), approximately 96.6 per cent have

been taken up. Renishaw for USM Renishaw, the world's leading

designer and manufacturer of technology measuring equipment, is planning to join the Unlisted Securities Market. The issue is

MEXICAN LINE

#### Transportacion Maritima Mexicana S.A. Mexico

financing in connection with the supply of two container-bulk carriers by Sunderland Shipbuilders Limited (a member firm of British Shipbuilders)

US \$61,210,955

with the funding and payment guarantee of

**Export Credits Guarantee Department** 

Arranged by

**Grindlay Brandts Limited** 

Funds provided by

Grindlays Bank p.l.c. London and **Grindlay Brandts Limited** 



## Taylor Woodrow looks to the future with confidence

#### Mr. Dick Puttick, Chairman, reports

Trading conditions throughout the year were not easy, intense competition being experienced for new work as it became available. However, despite these conditions, which have been with us for some years now, we increased our profit for the twenty-second successive year. Furthermore, as shown by the valuation of our properties, the assets of the group have been notably improved, reflecting prudent investment in the group's property portfolio.
In the light of present conditions I believe that once again

the results are not unsatisfactory.

TURNOVER

We look to the future with confidence and are well equipped to meet the challenges that lie ahead as recovery comes from the present recession in our industry.

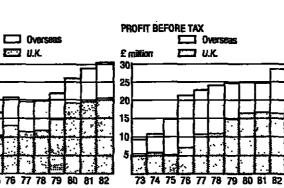
The tumover of the group for 1982 including our share of associated companies was £605 million compared with £575 million for the previous year and profits before taxation were £28.5 million — an increase of £3.7 million over 1981. Analysis of turnover and profit

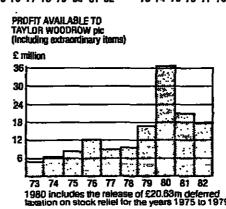
before taxation shows that the increased profit is derived from the group's share of associated companies' results and geographically the improvement in profit is seen to be mainly in the Americas and the Far East, Substantial progress has been made on the contract in Trinidad and this is reflected in the results for the Americas. An analysis by activity shows the

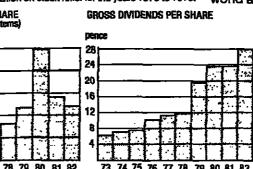
importance of our property investment activities from which we earned gross rents of almost £18 million in 1982. After deduction of taxation and minority interests the balance remaining was £16.1

million and after adding extraordinary items of £1.4 million the profit available to Taylor Woodrow pic amounted to £17.5 million. This compares with £20.6 million in 1981 which included a considerable extraordinary profit NET EARNINGS PER SHARE (Including extraordinary items) from the sale of our property

investment in Brussels. The board has recommended a final dividend of 14.0p per share which, together with the interim dividend of 5.5p per share, makes a total payment of 19.5p per share for the year compared with 16.307p in 19.51. The array continued to have 1981. The group continued to have a positive cash flow in 1982 of nearly £4 million and we ended the year







with liquid funds standing at £58 million. Shareholders' funds now total £272 million which equals 921 p per share.

An appreciable part of the group's business is concerned with contracts that extend over a long term and trading results should therefore be judged over a period of years rather than upon the performance of a single year.

PROPERTY VALUATIONS
The properties of the group were independently valued at the end of 1982 at £215 million, of which £173 million is in investment properties. After deduction of minority interests the surplus on valuation amounting to £39 million has been credited to capital reserves.

**GENERALLY** 

The board has great belief in free enterprise for the creation of wealth and is an active supporter of organisations concerned with these principles. With a General Election not far away we shall apply our efforts towards ensuring the re-election to government of the Conservatives whom we see as

the only party dedicated to the support of free enterprise, industry and commerce and the encouragement of private initiative in business. Despite the difficult economic circumstances of the past few years we have

maintained our efforts through the principles of free enterprise to create wealth and to play our part in helping the country to improve the quality of life here and overseas. We have built hospitals, homes, factories, offices, irrigation schemes for food production and most forms of energy generation. We have earned valuable foreign currency from our activities throughout the world and we have re-invested profits in

research to innovate and improve techniques so that we can continue this vital role.

Our teams of men and women throughout the world, whom we thank, remain in good heart and are working well, meeting the challenges of these somewhat difficult times.

Thanks are due to our many clients who have entrusted us with their work and to those whose co-operation and assistance enabled us to carry it out.



Experience, expertise and teamwork-worldwide

**NOTICE OF CONVERSION** PRICE ADJUSTMENT

51/4% Guaranteed Convertible **Debentures** Due 1988 (Convertible into Common Stock of **Bangor Punta** Corporation)

Notice is hereby given that, effective as of April 21, 1983. the conversion price of Bangor Punta International Capital Company 54% Guaranteed Convertible Debentures Due 1988 was adjusted, and such adjusted conversion price is \$31.50.

Morgan C. Brown, III Vice President and Secretary May 12, 1983



New issue May 18, 1983

Luxembourg

Amro international

Kleinwort, Benson Limited

**Orion Royal Bank** 

Atlantic Capital

Banca del Gottardo

Bank für Gemeinwirtschaft Aktiengesellschaft

Bank Mees & Hops NV

Bear Steams & Co.

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Hambros Bank Limited

Hill Samuel & Co.

Merck, Finck & Co.

Morgan Granfell & Co. Limited

Den norske Creditbank

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Vereins- und Westbank

od Gundy Limited

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One Greenwick Plaza P.O. Box 1776 Greenwich, Connecticut 6836-1776 U.S.A.

#### **Gieves** recovery: pays above forecast

SHARPLY LOWER interest charges and a swing from losses to profits by its book and magazine manufacturing division enabled Gieves Group to return pre-tax profits of £739,000 for the year ended January 31 1983 compared with the pravious compared with the previous year's deficit of £291,000.

A final dividend of 1.5p, against a forecast of at least 0.75p, makes a total of 2.25p net per 20p share—nothing was paid for 1981-82. Earnings per share came through at 18p (0.6p loss). Turnover for the year totalled £22.34m (£24.09m) and with all divisions showing improvements, trading profits emerged at 5821,000, compared with a pre-vious loss of £56,000.

A divisional breakdown of these shows: tailors and out-fitters £333,000 (£272,000), book and magazine manufacturers £289,000 (£355,000 loss), publishers and library suppliers £255,000 (£101,000) and motor and petrol retailers £104,000 (£80,000). Central expenses took £160,000 (£154,000).

Pre-tax figures were struck after deducting £150,000 (£405,000) for interest and adding £68,000 (£170,000) exceptional insurance receipts.

There was a tax credit of £317,000 (£255,000) and extra-ordinary credits below the line of £105,000 (£340,000 debit), being the surplus from the sale of property. The directors say the balance sheet will show net cash resources of £510,000, compared with overdrafts of £539,000 in 1982 and other borrowings reduced by £171,000.

**EUROPEAN INVESTMENT BANK** 

#### Mersey Docks shows | Albert £9.5m trading loss

THE Port of Liverpool's financial situation was still "precarious" force by 1,800, a two-year pay and its trading position had to improve if it was to stand on its own feet as now required by the company of Government financial assistance. Sir John Page, chairman of the Mersey Docks and Harbour Company, said yesterday.

The company announced a \$9.5m trading loss for 1982 compared with \$7.49m in the previous year following a slump in trade from 11m tonnes to 9.3m tonnes over the period.

It made a profit in the first quarter of this year, however, and Sir John said that though it had a very big target of being profitable over the next year it short of its manpower reduction. had a very big target of being profitable over the next year it had made a good start and he was "quietly confident" that the company could do this.

"All our planning and action has been aimed at standing on our own feet in 1983. This we will do if the same determination and realism as shown last year continues to be demonstrated by the whole workforce in 1983 and if we maintain and improve our trading position. We must be at trading position. We must be at breakeven at least this year." The company warned that it The company warned that it was wrong to get over excited about the trading profit in the first quarter of this financial year. Liverpool had taken trade from other ports which had been in difficulties and overall trade was volatile. The port did not know if it would keep some of its business. "Things are slightly hazardous," said Sir John.

John.
The company has made considerable strides over the past year to put itself on a firmer footing. These have included a rationalisation programme rationalisation programme — including withdrawal of cargo bandling activities from Birken-

The Port of Liverpool is still short of its manpower reduction targets. For the port as a whole these require a further reduction of 200, of which 150 would be from within the Mersey Docks and Harbour Company. The latter currently employs 3,200 of which 2,000 are dockers. Sir John said it would make it difficult to breakeven if it didn't get these further manpower cuts.

The company also indicated strongly yesterday that it will want to see the existing two-year pay and productivity agreement

pay and productivity agreement followed by another two-year deal. The settlement anniversary date for dockers is April 1984, and for other staff, June of the

British Aerospace

Sir Austin Pearce, the chairman of British Aerospace, told the AGM that competition was strong and that major efforts were under way to reduce the group's costs and so maintain its competitive edge. He revealed that due to an aggressive marketing approach the order book had increased.

This advertisement appears

#### **Martin** to raise £920,000

Albert Martin Holdings.
Nottingham-based textile group is raising £920,000 by a placing of 2m new ordinary shares at 46p each with institutional investors. A month ago the company announced a turnround of nearly £1m to pre-tax profits of £667,000 for 1982.

Mr Michael Kidd, the managing director said that, while the

Mr Michael Ridd, the manag-ing director said that, while the company had adequate financial resources to meet current re-quirements, the issue would provide the flexibility to invest in modern technology and addi-tional factories. The company rejected raising money by a rights issue to share-holders because major individual shareholders, including the Martin family trusts,

That puts the shares on a prospective estimated actual tax the possibility of taking equity multiple of 15.7, based on an interests in the development of estimated tax charge of 25 per totel night clubs, enabling the cent. The low charge is because Juliana's is—for tax purposes—resident in Hong Kong. ing the martin tamily trusts, would have been unlikely to have subscribed. The company said "a rights issue would therefore be likely to result in substantial selling of our shares and a consequent uncertain effect on our share price." Yesterday the three slipped a couple of pence. shares slipped a couple of pence

to 49p.

The directors intend to recommend total dividends of 2p per share for the current year, on the increased capital. Shareholders approval to both the placing and increase in the company's authorized share capital pany's authorised share capital from £1.85m to £2.4m will be sought at the EGM to be held

#### Allied London

A continued increase in pre-tax profits has been shown by Allied London Properties from 2752,057 to £866,711 for the six months to the end of December 1982. The net interim dividend has been lifted from 0.275p to 0.3p net and the directors look forward to reporting increased profits for the full year.

following the AGM on June 9.

#### Bestobell

The board of Bestobell was undertaking appropriate measures to match capacity with demand and to restore margin and profit to a satisfactory level relative to the limited market available for the next one or two years, Mr A. B. Marshall, chair-man, told members at the annual

dence in business in the U.S. and Europe was useful, he stated, and that the company was securing some advance in orders and bell was sharing in the "slowly improving scene."

#### Juliana's offer by tender at 225p minimum price

Juliana's Holdings, a provider of discotheque entertainment in night clubs and international hotels, is coming to the market for a full listing by way of an offer for sale by tender of 1.35m shares at a minimum price of 225p. At the minimum tender price, Juliana's would be capitalised at £12.4m.

of the 1.35m shares offered, 500,000 are being issued by the company to raise £1,102,500 on the basis of the minimum tender price. Following the issue, 25 per cent of the equity will be in public hands, and almost 66 per cent will be held by Oliver and Thomas Vaughan, joint chairmen and foundars of the

hotels, is coming to the market for a full listing by way of an offer for sale by tender of 1.35m shares at a minimum price of 225p. At the minimum tender price, Juliana's would be capitalised at £12.4m.

Juliana's has achieved an unbroken record of increasing profits. In 1978 the company made pre-tax profits of £86,025 on turnover of £1.17m, but by 1882 profits had reached £619.132 and turnover £3.65m. The company is forecasting that it will make at least £1.05m in operates six travelling disco-

operates six travelling disco-theques.

Mr Oliver Vaughan said yes-terday: "We regard Juliana's as a little business that has a lot of growing to do."

the basis of the minimum tender price. Following the issue, 25 per cent of the equity will be in public hands, and almost 66 per cent will be held by Oliver and Thomas Vaughan, joint chairmen and founders of the company. The brothers will also

Grenfell. Application lists will open at 10am on May 24, and dealings are expected to begin on June 1.

comment

Juliana's is an international company in more ways than one: its four directors are resident in four separate countries span-ning three continents. It may seem a volatile time to bring a ning three continents. It may seem a volatile time to bring a company to the stock market, but as Juliana's receives about two-thirds of its profits in U.S. dollars, it could be regarded as something of an election hedge. In any event, a compound profits growth rate of 60 per cent over seven years is impressive in any language. On the other hand, if the bad times do come to Juliana's, its assets are nothing to write home about. The company is not making itself any easier to price by coming to the market at the time when it intends to branch out into a new form of business—the development of hotel night cinbs, in return for a direct share in the revenues. Investors should probably tender at about 260p. Unlike some recent tender issues, it seems that Juliana's advisers will want to strike at a price where there is scope for those wanting to make a quick profit.

#### Fisons chief highlights benefits of restructure

sir George Burton, the tiliser division to Norsk Hydro. chairman of Fisons, told the Sir George said the division was annual meeting that he was a very substantial and historic confident that the effects of the cost savings carried out, together with a much more aggressive marketing of the group's products, would flow increasingly into profits.

He revealed that substantial possiled the group to fine former complex negotiations. The disposal had enabled the group to

He revealed that substantial restructuring had lowered the cost base of the company and that productivity had increased

sharply.
Sir George added that although
no great improvements in the economy were anticipated expec-tations for 1983 arose from "the group now being in a much leaner and fitter state, operating in businesses which were of a size and nature able to be grown internationally by Fisons on a fully competitive basis."

Shareholders were told that the most significant event of 1982 was the satisfactory comple-tion of the disposal of the fer-

Its disentanglement worldwide, he pointed out, involved very complex negotiations. The disposal had enabled the group to concentrate its resources on the development of its remaining

During 1982, all these showed useful growth over the previous year, and once again the year, and once again the strongest performer was pharma-centicals—activity profits of this division rose to a record of almost £20m.

The chairman commented that substantial sales growth was achieved in the major overseas markets of Japan, West Germany, France and the U.S. He added that the new Intal inhaler had a very successful introduc-

#### Clement Clarke sees 'another profitable year'

FOLLOWING record results in 1982, Mr John H. Clarke, chair-man of Clement Clarke (Holdings), expects another profitable result for the current year, in line with the company's enlarged trading base.

He reports that this Sussex-based dispensing ophthalmic and manufacturing optician and pre-cision and surgical instrument manufacturer, has formed a new company in the U.S.

Named Clement Clarke Inc. it is located in Columbus, Ohio and to assist the initial start-up, the group has paid about \$400,000 to acquire the stocks, machinery and skilled staff of Robinson-Rouchin Inc from Benson Optical Company Inc of Minneapolis, Minnesota.

Mr Clarke says the new com-pany is expected to produce satisfactory contributions profits in the short-term.

Hamber Benk Limited, Hill Samed & Co. Limited, Kleinwort, Benson Limited, Kleinwort, Benson Limited, S. G. Warburg & Co. Ltd. R report is English is in creparation.

of the report is explain is in Course of preparation.

United Kingdow Sharebolders who wish to stiend and vote at the Annual Meeting about by 20th Jene, 1983, leftorm S. G. Wathing & Co. Ltd., Sond Department, St. Albans House, London EC2P 2DL. who will make the necessary arrangements on their behalf.

BAYER AKTIENGESELLSCHAFT 18th May, 1983.

LEUM! INTERNATIONAL INVESTMENTS N.V. U.S.SED MILLION GUARANTEED FLOATING RATE NOTES 1985

#### **BOND DRAWINGS**

#### **COMPANY NOTICES** BAYER AKTIENGESELLSCHAFT

NUTICE OF REDEMPTION EUROPEAN COAL AND STEEL COMMUNITY (E.C.S.C.) US\$15,000,000 6%% 20 Year Bonds of 1966 due 15th June, 1986

The Commission of the European Communities informs the Bondholders that a selection by lot for a principal amount of USS99,000 has been made for redemption in the presence of a Notary Public on 5th May, 1983 by Banque Internationale a Luxembourg S.A.

The serial numbers of Bonds selected by lot are as follows:-247 to 251 290 to 295 335 to 337 492 to 498 583 583 586 to 699 726 727 878 to 880 908 to 910 93 to 200
276 to 329
325 to 329
466 to 475
576 to 581
689 to 682
721 722
792 806
901 to 904
957 to 985
1261 to 1267
14604 to 14608
14725 to 14728
14834 to 14849
14981 to 14983 303 440 525 523 586 587 701 to 705 751 899 938 to 944 882 to 887 895 932 931 996 to 1007

> USS 91.000 Principal amount of Bonds purchased:

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arg: P.O. Box 2128. Teles: 8-6257, Tel:

The Bonds selected by lot will be reimbursed on/or after 15th June, 1983 with the coupon due 15th 18th May, 1983

Marchester: Editorial and Advartising Season's Nov., General St., M2 SHT. Tules: 666813. Tel 061-814 9981.

\*\* Charles Communication Commu

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BUSINESS ADVISORY 7 Rue Muzy, 1207 Geneva Tel: 38.05.40 - Telex: 23342 The Interest rate explicible to the above Notes is readed the stemonth period commencing 18th Main 1893 has been trade at 9'se's, per annua.

The interest amounting to U.S.48.226 per bond of U.S.51,000 nominal and to U.S.48.256 per bond of U.S.510,000 nominal will be paid on Frider, 18th Navenna Will be paid on Frider, 18th Navenna 18th Nave NOTICE TO HOLDERS OF **ENERGY RECOVERY** INVESTMENT CORPORATION S.A. Rights issue of 252,400 Ordinary The period during which payment may be made has been extended and the closing date for the rights leave will be 23rd May. 1983 and not 16th May. 1983.

BANCO DE LA NACION U.S.525.000.005 FLOATING RATE

NOTES DUE 1986

The accordance with the terms and safficing of the above Mobile, notice (ay 17, 1983 to Movember 17, 1983, he Notes will carry an interest rate 19.55.

The compon amount per U.S. 41 an non-malial will be 18. epor amount pr U.S.4100,000
will be U.S.54,791.67.
BANQUE INTERNATIONALE
A LUXEMBOURG S.A.
A Fiscal Agent

TAYLOR WOODROW INTERNATIONAL The answal report and accounts for the year ended Sigt. December 1962 of the above contrary and those of Taylor Woodrow. PLC have been published and are available from the officer of Horar Govern Limited, 27. Perogenorum Street, London ECZ 2AN.

> The Control of the Co

#### **CONTRACTS AND TENDERS**

#### KINGDOM OF MOROCCO

#### MINISTERE DE L'ENERGIE ET DES MINES

(DEPARTMENT OF ENERGY AND MINES) OFFICE NATIONAL DE RECHERCHES ET D'EXPLOITATIONS PETROLIERES (ONAREP)

INTERNATIONAL TENDER

As part of the second loan granted by the World Bank for petroleum exploration in Morocco, and following the general advertisement made in Development Forum Business Edition, the Office National de Recherches et d'Exploitations Petrolieres, Onarep, is making an international invitation to bid for the supply of:

Tiges "5 et 3" 1 and drill collars (ref; 83-14) Tender documents are to be drawn from the Direction

Technique of Onarep (Division Equipment)—located— Charia Al Fadila—Industrial District Rabat—Morrocco VIM.

U.S. \$ 200,000,000 10%% U.S. Dollar Bonds due 1993

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Banque Nationale de Paris

Banca Commerciale Italiana

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**Salomon Brothers International** 

Union Bank of Switzerland

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Banco di Roma per la Svizzera Bank Gutzwiller, Kurz, Bungener (Overseas) Bank of Tokyo International

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Limited Bayerische Hypotheken- und Wechsel-Bank Bayerische Landesbank Berliner Bank

Cazenove & Co.

Crédit Lyonnais

Continental Illinois Crédit Commercial de France

Den Danske Bank af 1871 Aktieselskab Deutsche Girozentrale - Deutsche Kommunalbank-Dominion Securities Ames Enskilda Securities Skandinaviska Enskilda Limited Gefina International Girozentrale und Bank der österreichischen Sparkasse Aktiengesellschaft

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Kuwait International Investment Co.s.e.k. Lehman Brothers Kuhn Loeb Manufacturers Hanover

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Sai. Oppenheim jr. & Cie. J. Henry Schroder Wagg & Co. Limited Svenska International Westdeutsche Landesbank

S.G. Warburg & Co. Ltd.

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**Banque Paribas** 

**Dresdner Bank** 

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Genossenschaftliche Zentralbank AG Goldman Sachs International Corp.

Hessische Landesbank – Glrozentrale – Industriebank von Japan (Deutschland) Kidder, Peabody International

Kuwait Investment Company (S.A.K.) Lloyds Bank International Limited McLeod Young Weir International Samuel Montagu & Co.

Plerson, Heldring & Pierson N.V.

Morgan Stanley International

Société Générale Trinkaus & Burkhardt

#### **BIDS AND DEALS**

#### Raper fails in bid to win seats on Westminster board

and the second s

Group yesterday successfully fought off a bid by Mr Jim Raper, the controversial business man criticised in 1981 by the Stock Exchange Takeover Panel,

cent stake in Westminster.

In backing nominees put forward by the existing Westminster board to fill three board vacancies, shareholders removed the immediate possibility of the company's shares being the company's shareholders that the full company's shareholders that the full company's shareholders that the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders that the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders the company's report was not ready for yester-day's meeting and Mr Ravenhill report to shareholders the company of the company the company of the compan THE Westminster Property cent stake in Westminster.

Stock Exchange Takeover Panel, the immediate possibility of the imnediate possibility of the meeting in that a fresh assult is likely in that a fresh assult is lik

signed by the two companies, which also covers collaboration on technical and marketing

Proposals have been put forward by Sangers' wholly-owned subsidiary, Technology Investments, for the acquisition of all the 272,727 shares of Solidyne Inc not already owned by the group, with the object of consolidating the group's control of

solidating the group's control of Solidatine Price offered for each share is \$4.75 and consideration

payable is estimated to be approximately £800,000 which is

available from the company's

Following discussions with

West Coast and Texas Regional Investment Trust, Baltic Leasing Group's offer will be recom-mended by the board of West

Agreement has also been reached between Baltic and West

Coast on the terms of the recom-mended offer to be made for the outstanding warrants to subscribe

BALTIC LEASING

Coast.

**SANGERS** 

St Piran reavealed that it had been seeking a Department of Trade inquiry into the Portu-guese commission. A recent letter from the Department's companies legislation division said the matter was receiving

attention.

Adding to the controversy of the occasion, Westminster said it was investigating whether other shareholding blocks had acted as a concert party with St Piran. Pointing to two new stakes — amounting to almost 10 per cent of the company's issued share capital—which had come to light in the past 10 days. Mr Ravenhill said: "The board is not satisfied as to the circumstances surrounding the acquisition of these two holdings of shares.

shares and intends to pursue its efforts to establish whether any concert parties are in existence." One of the shareholdings-that of a Miami-based company called Raydell Corporation — was only disclosed to Westminster after a court order theatened to disen-

franchise them. The Raydell stake is exclusively held by the company's chairman Mr Terence The second block, owned by a Mr Stuart Withers, was disen-franchised by a court on Mon-day. An appeal against the court decision was rejected yesterday morning, with the judge con-cerned referring to "surprising aspects" in the transaction in which Mr Withers acquired the

#### Unilever Indian deal

Unilever's 51 per cent owned Indian subsidiary, Hindustan Lever, is to sell its business relating to manufactured and marketing goods to Lipton of India, in which Unilever holds a 40 per cent stake. The consideration is Rs 168m (£10.77m). Lipton will raise its equity capital from Rs 120m to Rs 158m to finance the acquisition. The additional capital is to come from Unilever (Rs 48m), Lipton's existing shareholders (Rs 10m) and Hindustan Lever's share-

and Hindustan Lever's share-holders (Rs 62m). By its invest-ment, Unilever will retain its 40 per cent stake in Lipton's enlarged capital.

Hindustan Lever is planning to invest Rs 1.2bn in new pro-jects. These projects, when com-pleted in three years, will generate additional sales of Rs 3bn.

HAY AND ROBERTSON Hay and Robertson, the Scot-tish textile manufacturer, is calling an EGM for May 27 to authorise the sale of a companyowned house to the chairman.

The meeting will also consider what action, if any, to take to deal with the situation in which for ordinary shares in West Coast deal with the situation in which

are considered to be less than half of the called up capital.

Directors consider the current value of the fixed assets to be £153,500, giving rise to a surplus over book value of £67,923. They estimate the current value of the net assets to be £84,000 before taking into account any contingent liability to corporation tax should properties be sold. Called up share capital of the company is £272,000.

Directors report that textile manufacturing activity is run-

manufacturing activity is running at a loss not entirely offset by profits on merchanting activities. ties. They are urgently consider-ing all steps available to them to restore the company to profitability not only by rationalisa-tion but also by expanding the more profitable trading areas. In addition, the proposed sale of the house for £49,500 will substantially reduce the com-pany's bank borrowings. They intend to maintain Stock Exchange listing for the pre-ference shares.

Munton Brothers has purchased a further 146,770 shares in John Beales, raising its stake in the company to 1,131,980 shares, or

This advertisement is published by Thomas Tilling pic, whose directors (including those who have delegated detailed supervision of this odvertisement) have taken all reasonable care

Heritable & Gen. Trust 10 %

Hill Samuel 510 %
C. Hoare & Co. 10 %
Hongkong & Shanghai 10 %
Kingsnorth Trust Ltd. 11 %
Knowsley & Co. Ltd. 10 %
Lloyds Bank 10 %
Mallinhall Limited 10 %
Edward Manson & Co. 11 %
Midland Bank 10 %
Morgan Grenfell 10 %
National Bk. of Kuwait 10 %
National Girobank 10 %
National Westminster 10 %
Norwich Gen. Tst. 10 % Henry Ansbacher ...... 10 %
Arbuthnot Latham .... 10 %
Armoo Trust Ltd. ..... 10 %
Associates Cap. Corp. 16 %
Banco de Bibao ..... 10 %
Bank Hapoalim BM .... 10 %
BCCI ..... 10 % Bank of Ireland 10 %
Bank Leumi (UK) plc 10 %
Bank of Cyprus 10 %
Bank of Scotland 10 % National Girobank ... 10 % National Westminster 10 % Norwich Gen. Tst. ..... 10 % P. S. Refson & Co. ... 10 % Roxburghe Guarantee 10 % Royal Trust Co. Canada 10 % Slavenburg's Bank ... 10 % Banque Belge Ltd. ... 10 Banque du Rhone ..... 11 Barclays Bank .......... Beneficial Trust Ltd.... Bremar Holdings Ltd. 11 % Brit. Bank of Mid. East 10 % Brown Shipley ...... 10 %
Canada Perm't Trust 11 %
Castle Court Trust 1ad. 101%
Cayzer Lid. ......... 10 %
Cedar Holdings .......... 10 % Volkskas Intnl. Ltd. ... 10 %
Westpac Banking Corp. 10 %
Whitesway Laidlaw ... 10 %
Williams & Glyn's ... 10 %
Wintrust Secs. Ltd. ... 10 %
Yorkshire Bank ...... 10 % Volkskas Intnl. Ltd. ... 10 Westpac Banking Corp. 10 Charterhouse Japhet... 10 % Choulartons ........ 11 % Citibank Savings ...... 10 % Clydesdale Bank ..... 10 % C. E. Coates ...... 101% Comm. Bk of N. East 10 % Comm. Bk of N. East 10 %
Consolidated Credits... 10 %
Co-operative Bank ..... 10 %
The Cyprus Popular Bk. 10 %
Duncan Lawrie ..... 10 %
E. T. Trust ...... 10 %
Exeter Trust Ltd. .... 11 %
First Nat. Fin. Corp. 12 %
Robert Fraser ..... 10 %
Grindlays Bank ..... 10 % Members of the Accepting Houses
Committee.

BASE LENDING RATES



Bank of Tokyo (Curação) Holding N.V.

(formerly Curação Tokyo Holding N.V.) U.S. \$60,000,000 Guaranteed Floating Rate Notes due 1984

For the six months 18th May, 1983 to 18th November, 1983 In accordance with the provisions of the Note. notice is hereby given that the rate of interest has been fixed at 9 to per cent. and that the interest payable on the relevant interest payment date, 18th November, 1983 against Coupon No. 12 will be U.S. \$48.24. These Notes are listed on the Luxembourg Stock Exchange. By: Morgan Guaranty Trust Company of New York, London Agent Bank

#### Cedar Point approves aquisition plan

Cedar Point Inc has entered into a definitive agreement for its acquisition by a private investor group in a transaction which would result in each Cedar Point shareholder receiving \$40 in cash for each share held.

The agreement was unanimously approved by a special committee of independent Cedar Point directors, as well as by the board of directors. Cedar Point said that its special com-mittee and board had received advice from Kidder Peabody and Co Incorporated that the \$40 co incorporated that the \$40 price was fair to Cedar Point shareholders from a financial point of view, and that the investor group had received commitments for financing sufficient to complete the transaction.

Cedar Point has scheduled a shareholders' meeting for July per cent of Cedar Point's out-28 for the purpose of voting on standing shares and Mr Mungar

approval, completion of the deal —Cedar Point has 3.613.195 is also conditional upon, among other thinks, the receipt of cer-

inioa

an entity controlled by Mr Robert Munger, chief executive of Cedar Point, NFF Investments Inc, which is an affiliate of Narragan-sett Capital Corporation, and Rycade Overseas Oil Company, which is an affiliate of S. Pearson Inc. The limited partners of the partnership are the Prudential Insurance Company of America, an entity controlled by Lazard Freres and Company, and S. Pearson Inc and another of its

Pearson owns approximately 25 the transaction. and his family own approxi-In addition to shareholder mately 9.6 per cept of such shares shares outstanding. Cedar Point, Inc operates two

tain regulatory and third party approvals, the execution and consummation of definitive point in Sandusky, Ohio, and agreements, confirmation of certain valuation and tax assumptions and receipt by the company of a formal fairness opinion from Kider Peabody.

The investor group is owned by a narrorship consisting of the company of the company of a formal fairness opinion from kider Peabody. by a partnership consisting of hotel, camper and bathing beach an entity controlled by Mr Robert facilities. Valleyfair is the only Munger, chief executive of Cedar major amusement centre in

> Along with its announcement Cedar Point, Inc reported its results for the year to March 31, 1983 which showed net revenue of \$69.4m, a 1 per cent increase over the previous year's \$68.7m. Net income for the year was \$10.6m, or \$2.93 per common share, compared with \$11.3m, or \$3.15 per share previously.

#### PENTLAND TRUST

The new ordinary shares in Investment Trust have been allotted in line with a resolution to reorganise the share capital which was passed on May 5.

Accordingly, the offers by Throgmorton Trust to acquire the deferred shares and the ordinary shares in Pentland have become unconditional in all respects. The preference offers have also

A special interim dividend of 5p has been declared by Pentland.

#### BTG INVESTS IN WHITE CROSS RUBBER

The North West Regional Enterprise Board is investing £60,000 in White Cross Rubber Products, of Lancaster, as part of a £470,000 financial package being provided to the company. White Cross was formed following a management buy-out of the specialist rubber products business of Storey's Industrial Products, part of the Wardby

Group.
Other finance is being provided by the Industrial Commercial Finance Corporation, Lanca-shire Enterprises, which is wholly funded by the Lancashire County Council, the Department of Industry, and senior employees of White Cross Rubber, inkers are providing overdraft

#### ASSOCIATED TOOLING

Arrangements for the acquisi-tion by Associated Tooling Industries of the companies involved in electronic office and communications equipment and consumer finance operations from Mr K. A. Shuck are making good

progress.
Full details together with a notice of an EGM are expected to be posted to shareholders by the end of June, at the same time as the annual accounts. The proposals will include the change of ATT's name to Associated Telecommunications which will reflect more accurately its future

#### EUROTHERM

As part of a major UK-U.S. marketing and manufacturing arrangement Eurotherm International has bought a 25 per cent holding in Robocom for £150,000 plus £100,000 loan facility. Robocom is a high technology company. Eurotherm's financial interest values Robocom at more than £0.5m after 10 months effective trading. tive trading.
This financial interest is just

one aspect of the agreement

## is Thomas Tilling



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#### The sum of our parts makes us strong

Builders' Merchanting. Construction Materials and Services. Electronic Equipment and Supplies. Energy Equipment. Health Care. Electrical Equipment Distribution. Insurance. Manufacturing Engineering. Furniture, Publishing, Textiles, Tiles and Pottery, Japan Trading,

#### Perhaps the bravest man lever knew...'



#### and now, he cannot bear to turn a corner

Six-foot-four Sergeant 'Tiny'  $G^*t^*r^*e$ , DCM., was perhaps the bravest man his Colonel ever knew. But now, after seeing service in Aden, after being booby-trapped and ambushed in Northern Ireland, Sergeant Tiny cannot bear to

turn a corner. For fear of what is on the other side. It is the bravest men and women from the Services who suffer most from mental breakdown. For they have tried, each one of them, to give more, much more, than they could in the service of our Country. We look after these brave men and women. We help them at home, and in hospital. We run our own Convalescent Home and, for those who are homeless and cannot look after themselves in the community, our Hostel gives permanent accommodation. For others

there is our Veterans' Home where they can see out their days in peace These men and women have given their minds to their Country. If we are to help them, we must have funds. Do please help us with a donation, and with a legacy too, perhaps. The debt is owed by all of us.

> "They've given more than they could please give as much as you can"

#### **EX-SERVICES** MENTAL WELFARE SOCIETY

37 Thurloe Street, London SW7 2LL Tel: 01-584 8688

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange.

#### Watney Mann & Truman **Holdings PLC**

(Incorporated under the Companies Acts 1862 to 1893)

Placing of £50,000,000 nominal 12} per cent. Redeemable Debenture Stock 2008 at £99.898 per £100 nominal payable as to £25 per £100 nominal by 24th May, 1983 and the balance by 20th September, 1983.

Application has been made to the Council of The Stock Exchange for the whole of the above Stock to be admitted to the Official List.

In accordance with the requirements of the Council of The Stock Exchange, £5,000,000 nominal of the Stock is available in the market until 10.00 a.m. on 20th May, 1983.

Particulars of the Stock will be circulated in the Extel Statistical Services and copies may be obtained during normal business hours on any weekday (excluding Saturdays and Public Holidays) up to and including 1st June, 1983 from:

> S. G. Warburg & Co. Ltd., 30 Gresham Street. London EC2P 2EB.

Paumure Gordon & Co.. 9 Moorfields Highwalk, London EC2Y 9DS.

Cazenove & Co., 12 Tokenhouse Yard, London EC2R 7AN.

18th May, 1983.

**IF ONLY** 

**MOVING** 

AS EAS

#### MINING NEWS

#### Lac Minerals' president outlines gold prospects

area of north-western Ontario.

The company, currently the second biggest gold producer in Canada behind Campbell Red Lake, expects to add a further 100,000 oz a year to its output once the Hemlo deposit is in production.

Mr. Peter Allen president and

Mr Peter Allen, president and chief executive. said vocate chief executive, said yesterday in London that Lac Minerals has already proved up reserves of 4m tons of ore, with an average grade of 6.2 grammes of gold per ton.

per ton.

Apart from the orebody already outlined, the company's claim stretches for around 15 miles to the east. Drilling on this part of the area should start within a few weeks, and Mr Allen said he expects Lac Minerals to be operating in the area for at least the next 10 years.

offer to other shareholders of Kinta Kellas at the same price.

\* \* \*
The Angle American Corporation group's Canadian Hudson
Bay Mining and Smelting reports
a net loss of C\$11.2m (£5.85m)

for the first quarter of this year. It follows a loss of CS5.2m in the previous three months before

crediting an extraordinary gair of C\$55.5m on the sale of he-Island Falls power plant : Saskatchewan Power Corporation

Market conditions for Hudbay's principal productions remained depresses in the latest quarter.

the gold joint venture in Gold-field, Nevada, between Pacific Gold and Uranium of the U.S. and Canada's Noranda Explora-

and Canada's regretation has changed, with the arrival on the scene of Southern Pacific Land, a wholly-owned subsidiary of Southern Pacific

The holdings of the two original partners have fallen to

25 per cent each, with Southern Pacific Land receiving 50 per

cent in return for financing the development of the proposed

**International round-up** 

MUCH OF the recent interest decide to bring a deposit of this which has been aroused in size into production right away from this source.

Canada's Lac Minerals has at a rate of perhaps 4,000 to centred around last year's gold discovery in the exciting Hemio area of north-western Ontario.

The other legal wrangle over the Hemio district is a matter of ownership, but here the disputed area lies within ground. of further in-fill drilling. He expects to have enough

information later this year to move on to the stage of a final feasibility study. Thereafter, construction work could start next spring, with the mine coming into production a year or 18 months after that.

Mr Allen does not expect any delays from the various legal disputes facing the company. The suit concerning Lac Minerals' own area does not involve a question of ownership, as he pointed out.

However, the prospectus

However, the prospectus covering Lac Minerals' forth-coming offer of shares makes it clear that the claim against the company includes a request for

an injunction to prevent Lac Minerals from dealing with the claims. Although Mr Allen believes the company has a good

the Hemio district is a matter of ownership, but here the disputed area lies within ground held by Noranda.

Both parties report that they are actively seeking an out of court settlement, and any delay would hit Noranda's proposed mining operation, rather than that of Lac Minerals.

Asked about the possibility of some form of rationalisation of mining and processing operations between Lac Minerals and Noranda, whose areas adjoin. Mr Allen said he favoured an agreement. The situation is complicated at average by the legal plicated at present by the legal dispute, however.

All this seems good enough cause for the recent interest in the company, but Mr Allen was even more enthusiastic about prospects for a different of the company's

This is the Macassa gold mine, near Kirkland Lake in eastern Ontario. The mine celebrates 50 years of continuous operation 50 years of continuous operation this year, during which time it has been mining two fairly small ore shoots running at a consistent grade of 13 or 14 grammes of gold per ton of ore.

A new shaft, the No 3, is currently being sunk about one mile west of the No 1 shaft to facilities access to the present work.

start in the latter part of this year.

\* \* \* \* \* tate access to the present workfaces. A great deal of exploration work has been done is to join Urangesellschaft of exploration work has been done close to the new shaft, and this was thrown up indications of ore exploration and development project in the Northwest Territories of Canada.

ories of Canada.

The West German company 10 ft for the present mining as been exploring in the Baker operation. If the grade proves ake area since 1974, and has consistent, there could well be utilized more than 34m pounds scope for major expansion of

the old mine.

Details of the company's prooffering are

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#### **Philippines** mines are improving

THE hard-pressed mining indus-try in the Philippines is now picking up in line with improv ing metal prices, reports Leo Gonzaga from Manila.

Benguest Corporation, one of the largest mining companies there, has anonunced first quarter net income of Pesos 58.4m (£3,37m) which compares with Pesos 16.7m in the same period of last year.

Of the latest earnings, Pesos 22.2m came from the company's Itogon gold-silver operations and Pesos 16.7m were derived from the copper-goldsilver operations of the Benguelmanaged property of Diron

The copper-gold producing Marcopper has achieved a first quarter net profit of Pesos 8.3m quarter net profit of Pesos 8.3m against a net loss a year ago of Pesos 22.9m. Here again, there has been the benefit of better metal prices coupled with higher gold sales and increased export earnings arising from the fall in the value of the peso against the U.S. dollar.

Marcopper has recently arranged with its foreign creditors a restructuring of a USS14.66m (£9.4m) maturing short term debt plus a new revolving credit of USS2m.

Also seeking to ease its cash problems is Marindague Mining and Industrial Corporation which lost a net Pesos 1.5bn last year following a deficit of Pesos 900m in 1981. It is reported that the company is negotiating with Philippine-owned institutions to obtain financing.

Marinduque said in its latest quarterly report that it needs the financing to meet debt service and other obligations and to provide funds to continue operations. The company produces nickel and copper we cobait, gold and silver by-products.

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open-pit mine and processing plant up to the production stage.

The ore will be processed by the heap leaching method, at a minimum rate of 1,200 tons a day. Production is expected to start in the latter part of this Shares of the Malaysian tin-producing Kinia Kellas jumped £1 to £15½ in London yesterday following news that Straits Trading has sold for M\$12.2m (£3.39m) cash its total holding of 49.9 per cent of Kinta Kellas at MS58 (£16.18 approximately) per share. The unnamed purchaser has undertaken to make a general

has been exploring in the Baker Lake area since 1974, and has outlined more than 34m pounds of uranium.

The project is expected to come into production in 1990 at an annual rate of around 2,000

Australia's mineral production, including gold, rose by almost a quarter last year to A\$3.33bn (£1.9bn), according to figures released by the state govern-

important mineral export, with price increases boosting the value by A\$365.4m to A\$1.5bn. value by ASS68.4m to ASI.5bn.
Gold production rose by 72
per cent to 20,756 kg, the first
time since 1965 that output has
topped the 20,000 kg mark. The
increase is attributable to
higher production by the established producers, plus the reopening of several small
operations.

#### Tin outputs

April tin outputs are announced by the companies in the Gopeng group of Malaysian tin producers.

Output of Gopeng itself showed a sharp decline during the month of Gilion of Gopeng itself and the month of Gilion of Gopeng the month, falling to 98.25 tonnes, the lowest monthly production for over 20 years. In the seven months end-April it produced 947.5 tonnes of tin concentrates compared with 1,058.75 tonnes in the same period last year.
Output from Gopeng and the other companies in the group are compared in the following table:

April March Feb tonnes 98% 130 114 33% 42½ 94 42 49; 34 7 8 52 Gopeng ......
Mambang .....
Tanjong .....
Idris .....



#### Mr DD Lowen, has accept

**(6)** 

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#### **CONTRACTS**

#### £9m for Espley-Tyas

Contracts worth almost f9m ownership scheme, enabling the have been won by ESPLEY- purchase of flats for the lower TYAS CONSTRUCTION, part income groups. The order is of the construction division of worth fl.5m. the Espley-Tyas Property Group. The largest order, worth £5.5m is for a new head office at Colindale, North London, for MFI. Other work includes a fillm office block in Bromley for Redike Securities and a 1500,000 contract for new and renovated houses and flats for Chadwick Homes at Stratford-

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ing

Majoria (19

SHEME)

the A63 South Docks Road in Hull for A. Monk and Co.; and the laying and supply of black top material for the M65 between Hyndburn and Huncoat for main contractors. Cementation.

A fim contract for 100 power supply systems for British Telecom's electronic exchanges has been awarded to BONAR BRENTFORD ELECTRIC, a Low

Wide area radiopaging receivers worth about £7m have been at Colindale, North London, for MFL Other work includes a fl.2m office block in Bromley for Redlake Securities and a fs.500,000 contract for new and renovated houses and flats for Chadwick Homes at Stratford-upon-Avon.

\*\*TILCON, a member of the Thomas Tilling Group, has announced orders to the value of fl.2m to supply a range of construction materials, including sand and gravel, ready mixed concrete, mortar and black top. The materials are being used in a number of large projects throughout the UK including: laying a mastic asphalt wearing course on the Forth Road Bridge; ready mixed concrete for the A63 South Docks Road in Hull for A Monk and Concrete in white area radiopaging receivers whe abeut 17m have been ordered by the Tandy Corp., Fort Worth, Texas, from STANDARD TELEPHONES AND CABLES. For the first time, they are to be sold "over the counter" to both business and non-business users in the U.S. Tandy's order is the largest for STC radiopagers from either the home or the export market. The radiopagers are made at the company's Mookston factory in Northern Ireland. First deliveries have already been made and will continue through 1983.

First major order has been placed with RACAL-OAK—formed six muoths ago—to supply British Telecom with cable television equipment. The

First major order has been placed with RACAL-OAK—formed six mouths ago—to supply British Telecom with cable television equipment. The contract is worth over £3m and is for equipment to ensure that cable programmes are only viewed programmes are only viewed programmes are to commence during the first quarter of 1984 and British Telecom has an option for a follow-on to double the quantity of the equipment supplied under the first contract.

BRENTFORD ELECTRIC, a Low & Bonar company. The equipment will convert incoming mains supply to the direct current required by the "System X." telephone equipment and stand-by batteries.

The EXPRESS LIFT CO., a subsidiary Ti the General Electric company worth over £2.5m. The Property Services Agency has sidiary Ti the General Electric awarded a £888,252 contract for Co., has received a lift contract demolition and alterations to a telephone services centre, and micro-processor control, which will operate at 500 ft per minute will operate at 500 ft per minute swarded a contract worth nearly to serve four \$2.5m. The swarded a £88,252 contract for 24 high speed lifts with micro-processor control, which will operate at 500 ft per minute swarded a contract worth nearly to serve four \$2.5m. The property Services Agency has awarded a £88,252 contract for demolition and alterations to a telephone services centre, and Speyhawk Land & Estates has awarded a contract worth over £2.5m. The property Services Agency has awarded a £88,252 contract for demolition and alterations to a telephone services centre, and should be a swarded a contract worth over £2.5m. The property Services Agency has awarded a £88,252 contract.

CARKEEK BUILDING CONTRACTORS has won four contracts worth in excess of £3m. The two largest, each worth about £1m, are for the construction of 74 flats at Plymouth for the Design & Cornwell Housing tion of 74 flats at Plymouth for the Devon & Cornwall Housing Association, and residential accommodation at Torbay Hospital for the South Western Regional Health Authority. The others are for 28 elderly persons' flats on behalf of the Royal British Legion Housing Association at Plymouth, and the building of Looe Junior and Infants School for Cornwall County Council. Carkeek Building Contractors is a member of Plymouth based Carkeek Group.

Export orders worth nearly £3m a year have been won by General Motors' AC SPARK PLUG plant Moors AC SPAR PLOG plant, at Kirkby, Liverpool. The plant, which designs and manufactures automotive components. has been chosen to supply 11 different products during 1983, the first of which goes into production this month. Eight of the new components are variations of a reset odometer (mileage recorder) for export to General Motors' five U.S. car divisions.

F. G. WILSON (ENGINEER-ING), Belfast, has won orders worth more than £3.5m from Saudi Arabia. One £1.5m order from the National Electricity Service for 12 mobile units, each of 1MW output, has already been shipped and commissioned at a number of sites in the Kingdom in 14 weeks from receipt of number of skes in the Regions in 14 weeks from receipt of order. Each generating set, weighing nearly 30 tons, is a self-contained unit providing power to the grid at 13,800 volts.

contracts worth over £3m have been awarded to MANSELL in London and the Home Counties. At London Road, Staines, a two-At Lordina Augus, Statics, a (wo-storey 1,400 sq metres office block is under construction under a £875,680 contract for Longa Grebe and GMC Super-annuation Fund, for completion

in early 1984. A new church of St Joseph at York Road, Guildford, is due for completion in May next year under a £782,200 contract for the Roman Catholic Diocese of Arundel and Brighton. In Croydon, a £825,000 refurbishment programme to a three-storey office block at Landowne Road is being carried out for Standard Life Assurance; roof repairs and decorations are being undertaken for the Royal Horticultural Society at Greycoat Street. Westminster, under a Street, Westminster, under a \$415,600 contract; and in Cleve-land Street, Bloomsbury, a £362,600 programme of alterations and extensions is being carried out to the clubbouse of All Souls Church,

#### £8m orders for Plessey

PLESSEY OFFICE SYSTEMS, Beeston, has an order worth £6.4m from British Telecom for additional Monarch PABX systems. This extends the company's present Monarch orders through to March next year, and covers a six month period only. Total business won by Plessey for this product is now £70m since first orders were placed in 1979. A contract worth over £1.5m has been awarded by British Rail Southern Region to PLESSEY CONTROLS, Poole, British Rail Southern Region 10
PLESSEY CONTROLS, Poole, for supply, installation and commissioning of the Victoria area phase II passenger information system. The equipment will give audio and visual information to passengers at 35 stations on the Southern region within an area from Victoria/Holborn/Blackfriars towards Sevenoaks and Swanley. and Swanley.

G. E. WALLIS & SONS has a contract for 158 bungalows and flats for the handicapped at Cardiff, South Glamorgan Council (12.8m) and will shortly commence work on an engineer-ing overhaul facility at RAF St. Athan, for the PSA (£527,842).

GOULD SEL has signed a long-term agreement with the General Electric information services company to supply its Concept 32/27 computer systems for use in GE's worldwide teleprocessing network. The agreement, which can last up to 10 years, is valued at \$3m (£1.9m) in the first year.

The following contracts have been awarded to BALFOUR BEATTY CONSTRUCTION: An amenity block for Strathchyde University—£561,285; a factory project for Livingston Development Corp.—£50,000; conversion of factory units to a Territorial Army centre, Longbenton, Newcastle, for Tavra Newcastle—£490,000; Scotby to Durranhill sewer for Carlisle City Council—£214,049. Balfour Beatty companies will also be involved in the erection and dismantling of the stands at the Royal Military Tattoo, Edinburgh Castle, under a £200,000 contract.

year contract involves construction of a three-storey building plus a link bridge to the existing police headquarters in Boyer Derbyshire-hased BUTTERLEY Street, Stretford, Manchester. It BUILDING MATERIALS, a subsidiary of The Hanson Trust. The contract is for the supply of clay pavers to the Government of Qatar.

FOFRAME CO., recently acquired by Photo Album Specialists, Huntingdon, has won a \$2m (£1.27m) order from JMS distribution of New York for 500,000 photo frames of four different types.

#### Plenty of work for Wimpey

WIMPEY CONSTRUCTION UK WIMPEY CONSTRUCTION UK has been awarded contracts throughout the UK totalling over f3m. Offices and laboratories are to be built at Starcross near Exeter by the Plymout office for the Department of the Environment under a \$1.83m contract. A leisure centre to be built by the Cardiff office for Taff Ely Borough Council, Mid Glamorgan, is worth \$2.57m. Other work includes renovation of 497 homes for Birmingham Borough Council by the Birmingham office under two contracts totalling under two contracts totalling £1.84m and Barclays Bank has placed a £496.000 contract with the London office for demolition of buildings on its site in Clarence Street, Kingston-on-Thames, and the construction of

a basement and four-storey extension to existing premises. A £2.2m contract awarded to JOHN LAING CONSTRUCTION has signalled the start of work of Phase II of Chester House police headquarters for Greater Manchester Council. The two-year contract involves construc-

awarded the following contracts: Exclusive Taozifco has won a

contract to clean Queen Alia

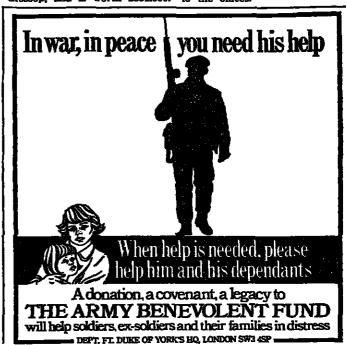
will be mainly brick/block and the steel framed roof will have metal-faced timber pitched roof Two subsidiaries of BREN-GREEN (HOLDINGS) have been

International Airport, Amman, Jordan. The value is £3m over three years. Exclusive Health Care Services has been awarded a contract to clean the Blood line including a dual 2988 main-Products Laboratory at Elstree. frame computer system with 32 The contract, the company's megabytes of mainstore and first, is worth £112,000 over two some 6,000 megabytes of disc

J. DONELLY CONSTRUCTION J. DONELLY CONSTRUCTION
has been awarded two contracts
valued at £1.6m. The first, for
sliverations and modifications at
tion of Albany House, a 20,000
The Co-operative Bank's Balloon
Street premises, Manchester, is
worth £832,000. The second, for
the WRVS Housing Association, is to build sheltered housing at
Glossop, and is worth £851.000.

JOHN LAING DEVELOPMENT
SERVICES has begun construction of Albany House, a 20,000
sq ft office building in Edinburgh. The contract, worth over
supplied to the contract of the contract

Sheffield City Council has placed an order with ICL worth over £2.5m for equipment and soft-ware in ICL's networked product line including a dual 2988 maincapacity.



## General Accident

#### THREE-MONTHS' RESULTS

#### **Interim Statement**

The results for the three months ended 31st March 1983, estimated and subject to audit, are compared below with those for the similar period in 1982, which are restated at 31st December 1982 rates of exchange; also shown are the actual results for the full year 1982. It must be emphasised that the results for the interim period do not necessarily provide a reliable indication of those for the full

•	3 Months	3 Months	Actual
	to 31.3.83	to 31.3.82	Year
	Estimate	Estimate	1982
	£ millions	£ millions	£ millions
Net written premiums— General Business	342.1	298.9	1,233.0
Investment Income	48.2	44.1	195.5
General Business	(40.0)	(56.2)	(153.8)
Long Term Insurance Profits	1.1	1.1	4.5
Loan Interest	9.3	(11.0)	46.2
	0.4	0.4	1.7
Profit/(Loss) before Tax and	8.9	(11.4)	44.5
Minority Interests	(3.5)	(10.0)	
Minority Interests and Preference Dividend	0.5	0.2	1.3
Net Profit/(Loss) attributable to Shareholders	11.9	(1.6)	52.3
Principal exchange rates used in translating overseas results U.S.A	\$1.48	\$1.62	\$1.62
	\$1.83	\$1.99	\$1.99

Net written premiums and investment income increased in sterling terms by 14.5% and 9.3% respectively. Adjusted to exclude the effects of currency fluctuations the increases were 9.7% and 4.5% respectively.

In the United Kingdom, net written premiums were £125.3m (1982 £113.4m) and there was an underwriting loss of £19.3m (1982 £27.7m loss). Weather losses were much less than in the comparable quarter last year. This benefit was mainly reflected in the Homeowners and Commercial Property accounts which nonetheless reported underwriting losses of £2.7m (1982 £10.2m) nonetheless reported underwriting losses of £3.7m (1982 £10.2m loss) and £5.4m (1982 £9.0m loss) respectively. The Motor account produced a loss of £8.1m (1982 £7.2m loss) reflecting the continuing high incidence of claims. Experience in the Liability classes was also substantially adverse.

In the United States, net written premiums were \$193.3m (1982 \$181.3m) and the operating ratio was 109.70% compared with 111.04% for the same period last year. This marginal improvement, which largely stems from a comparatively better weather experience, was reflected in all major lines. On the United Kingdom accounting basis, the underwriting loss was £13.5m (1982 £12.7m loss). (1982 £12.7m loss).

Elsewhere there were aggregate underwriting losses of £7.2m (1982 £15.8m loss). The substantial part of this improvement arose in Canada where there was a modest profit after a loss of £5.4m a year ago. Despite an improved result from France, E.E.C. territories deteriorated £1.1m to a loss of £5.2m due principally to a very adverse experience in Ireland. Australia maintained last year's underwriting loss at £2.6m after claims from bush fires amounting to £2.8m.

General Accident Fire & Life Assurance Corporation plc. World Headquarters. General Buildings, Perth, Scotland.



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Division, along with Monroe Forgings which shapes alloy metals into components for jet engines and other high-technology products. Manufacturing technology like

this is helping build a worldwide family of companies with planned revenues of \$5 billion by 1989.

The record so far: Over the last

ten years, at AMCA International we have: • improved the quality of our earnings; developed an exceptional management team for the years ahead;

 acquired industry strengtheners and entered industries compatible with our basic skills; · made significant progress in the

vital area of return on shareholders' equity. Worldwide leader. AMCA began life 101 years ago as Dominion Bridge Company, building bridges to span the North American conti-

nent. Today, AMCA International is a worldwide producer of a broad range of industrial products, construction equipment, engineering and construction services, and machine tools.

For our latest financial report write: Dept. FT,AMCA International Ltd., 200 Ronson Drive, Toronto, Ont. M9W 5Z9. AMCA is traded on the Toronto and Montreal exchanges. Listing: AMCA Int.





The Application List for the Shares now offered for sale will open at 10 a.m. on 23rd May 1983 and will close at any time thereafter as Simon & Coates may determine.

Copies of this Offer for Sale, having attached thereto the documents specified herein, have been delivered to the Registrar of Companies for registration.

Application has been made to the Council of The Stock Exchange for the grant of permission for the whole of the issued share capital of Adam Leisure Group PLC ("the Company" or "Adam") to be dealt in on the Unlisted Securities Market. It is emphasised that no application has been made for these securities to be admitted to listing. This Offer for Sale includes particulars given in compliance with the Regulations of the Council of The Stock Exchange for the purpose of giving information with regard to the Company, The Directors of the Company have taken all reasonable care to ensure that the facts stated herein are true and accurate in all material respects and that there are no other material facts the omission of which would make misleading any statement herein whether of fact or of apinon. All the Directors accept responsibility accordingly.



Registered in England under the Companies Acts 1948 to 1976 (Number 1530514)

## Offer For Sale by Tender by SIMON & COATES

5,000,000 Ordinary Shares of 10p each at a minimum price of 80p per share, the price tendered being payable in full on application

	HIGHLIGHTS
The following information should be rea	ed in conjunction with the full text of this Offer for Sale.

#### BUSINESS

The Adam Group is a leading UK importer and distributor within the UK of high technology consumar entertainment and lessure products. The products marketed range from electronic mini-arcade games, video game cartnoges and power transformers for consumer electronic products to a traditional range of model kits and

#### TRADING RECORD

	Forecast 12 months ending 31 August 83	12 months ended 31 August 82	12 months ended 31 August 81	- 17 months ended 31 August 80	15 months ended 31 March 79
Sales	£7000 21,000	£'000 13,840	£'000 5,223	£'000 4,494	£'000 4,711
Profit before taxation Earnings per share assuming	3,000	1,275	355	100	723
a full tax charge	5. <b>76</b> p	2.38p	0.68p	0.17p	1.37p

#### Offer for Sale Statistics based on the Minimum Tender Price

Otter tot date arrestica praction tree territierer remet title	LE
Minimum Tender Price	80p
Market Capitalisation	£20,000,000
Earnings per share	
Based on the forecast of profit for the year ending 31st August 1983	5.76p
Price Earnings Ratio	
Based on the 25 million Ordinary Shares now in issue	
assuming 52% tax charge	13.88 times
Anticipated Gross Dividend Yield	3.57%
Net Tangible Assets per share	15.8p

#### BACKGROUND

During the ball decode the rick wide of computer technology including the development and general analysis for distributions, has had a material impact on the manner (or more all purples where, or can rick concerns and every purples are now next established. The continued development and application of high highestopy to produce more productive garders should ensure a continued expansion of the market as these products play an increasingly important part in people's

entertainment and lefeare activates.

The Alban Goode is all eating U.K. Importer and of Industry making the U.K. of such high Inchanding consumer entertainment and leisure products, operating from the Alban Goode is all eating U.K. Importer and of Industry making the U.K. of such high Inchanding consumer entertainment and leisure products, operating from the Alban Goode in the U.K. maked with its products manifeld under its on the Alban Alban Inchanding the Industry is producted as a store diseases the Industry of Industry in the Goode and groups of the Industry of the Goode and groups of the Industry of Indus

#### HISTORY

Printing the Record and Lettic homes plants formed Adam Impact. United ("Adam Impacts") in 1974 to distribute electronic calculators to the retail industry.

In 1977, Acres, require to previous of digital and greats Change the interthetical to impeculationing of video garden for the middle distributes and in 1975 of Landaus distributed in the destination of compact and the U.N. market.

To provide Amen Impacts and interest and industry part to for a mentioning operation on providing agreement was reached in 1978 whereby Bassett Foods PLC (Bloods 1 to operated in the control of Administry and the providing power supply that the provide Impacts to operated the manufacturing division producing power supply than between the manufacturing division producing power supply.

Admin Test: the Combin for Admin for the 19 (19 5) a substancy of Admin reports the measurement of the companion grown appearance products for the following of Admin for the Companion of the Co

#### BUSINESS Products

escriptory the Graphy, been in the faction in identifying and introducing new and investible electricity and identifyings to the consumer in the Hailed Projection Action broads, both the UK brand leader hip position with 15 "Grand-Livel" carpe of mind accade electronic games. B participates with Laparente and other for first the construction in the UK market. In 19th Actan traper of core 12, to the close the construction of the position of the position in the UK market. In 19th Actan traper of core 12, to the close the core first the newling the Project Halland Accadation of the position and also acted to a range of electronic theory and account of the core of the c overs of the second of the second "Opinion" and the Month.

Authorities the development the Cartago's mand activing forethy and range of power supply transformers. This business has grown rapidly and now produces from frames, and a number of one mandate from the frames from the manufacture up for factors of an enclasive speech produces the first was done of which manufacture and the Linear with a "Community" by personal computers. Further versions for use with other leading personal computers.

memory is selected.

In this 1942 the Group of amed the each facility. If Japaneses in this for Thingis' Piddes game a stringers imaging a US based company was formed in 1981.

In this 1942 the Group of the market leaders in North America.

In this is a facility of the Control of Group of Control of Control

In 3 to 1990, the Court of send the each feet II K. Friedmann fields for "Imagic" fielder game a midges length; a US based company was formed in 1981, by an independent of special most of the market leaders in North America. The system in Add to the 1981 of 1891, and Communities of Justices, and a prevented as one of the market leaders in North America. The system in Add to the 1981 of 1892, by a kinding USA magazine "Electronic Games", Since its introduction in the UK, the Group has exhibited in They of 1992, and it is not the local entirely. But a share USA magazine "Electronic Games", Since its introduction in the UK, the Group has exhibited in They of 1992, and the local entirely in the UK product the "Careadated Micro 20" personal computer. This computer is produced in Figure 1997, and in the Carea is about the supplier and its UK, the Group had defined the interest in the Carea is a contract of the carea in the first of the Carea is explained. It is a contract of the market contract of the carea is an interest of the carea in the carea in the carea in the contract of the carea in the car

poston or to U.N.

The Government of the product are imported pre-demonstrate, from Japan, U.S.A. and Horne King and are post for in local currency. In 1992, 80 per cost, of the products serve post-house from the material acceptance in the Google Largest supplies which is coloured for 40 per cost, of the folial products representation of the relation of products representation of the relation of products and countries of purposes. The Google of representation is required at target of supplies from countries outside the purposition of products supplied from countries outside the for East.

Continue material Representation or

#### Sales and Marketing

The Group's marketing of study of the classification encounter for the grounds by selling to more rotal cuttlets in the U.K. and supporting its sales with gate of the country of the Group of mode of product the country in a public before the beginning of each pear in restlices for the main celling season from August L. December.

The Group process provide emphases on distorcion processing which is envolved in house, and on federation advantage. Worked mooth recommendation from emisting countries to data imparted as having a segment influence in activiting market paractization. The Group is correctly according in excess of \$1 moltion per consumment and according to according to excess of \$1 moltion per consumment and according to which approximately on, half is specified to extension, it is unforcing that advantaging expenditure will increase in

Jan entitle (Avadis excitation).

The Good section of the company of the and independent agents to a total range of outlets, which includes more make relations and low short. The retail outlets in the company of the company of the retail outlets in the company of the co

consumer greaters in musical attractive level.

Since is familiar in 1974 the Group for new health in new healtholds; with computation planing an important part in all aspects of the bioless. Computer development and operations are new administered to tough a substitution, incomputer Sections Control in France expense and only ensures controlled development but, make importantly, provides a marketing basis up service as the facility continues to be introduced in discrete development but, make importantly, provides a marketing basis up service as the facility continues to be introduced in discrete development.

#### MANAGEMENT AND STAFF

Directors Christopher Rycroft, and 39, b Gross Chalman and Chief Europhe and her bown a Director of the Company since its interplier, Phila to Company since its interplier, Phila to Company and the Imports he had for a number of promotion as also managed at Haringa UK. Limited worked in sales and marketing of photographic and electronic products interplantable for the management of Asian Imports and for group marketing haveling educatedly in the tentre electric responsible for the team availed in near

product development.

Passi Kelly PCA, aged 31, is thosp Father Directle and Company Seconds with responsibility for it prote accounting and data processing sendors. He also be specific responsibility and in Assam Imports for administration, personnel and set-structing. He served in Leads to severa pears with Backer Harday, Charlesed Accountants, before joining the Company 1978. Planneal Controlle He are appointed to tag Father. Charles in August 1978. Planneal Controlle He are appointed to tag Father. Charles in August 1978. He are severated entered in May 1921, Not 3 is builded, eacher of Development Carolid Limited, Hugh Financials Arrimationing CA, aged 48 is a not enterture of notice of the large leads company is builded in 1977, and prior through had columnic orderated processing superior and strategy as set as acquired in prior of the series as acquired in prior of private rices are the Group will include in natural promotion and strategy as set as acquired in painty.

#### Senior Executives

Dennis McMutten, and 44 is the Sales Division of Astan Imports as the qualitative hands and marketing for the company High pend the Group in 1980 to construct the extraoring sales of electropic galaxies for extraoring the highest horizontal high pendent the sales that pend the pend on had responsibly to enter highest highest the pend of the company by Adam, His previous expenses (Clycle Roberts, agus 4) (once the Group at Manage Director of Holes in 1982, fallowing the requisition of that company by Adam, His previous expenses that been as marketing understand management with a current of large companies including Fidelic Padio for three and a half years, Hamis Quersons for two years and Leibert mann Bross, for three years after which he can an independent import agent prior to juming Holes.

#### SHARE CAPITAL

Authorised		Issued and
		fully paid
£		3
5,000,000	in 50,000,000 Ordinary Shares of 10p each	2,500,000
The Ordinary Shares	now offered for sale rank in full for all divident's hereafter declared or na	d on the share capital

#### of the Company INDEBTEDNESS

On the 29th April 1983 the Company and its subsidiaries, ("the Group") had no borrowings. As at that date the Group had outstanding fixed and floating charges to secure the Group's bank and letter of credit facilities. Apart from inter-company transactions and guarantees of the Group's banking facilities, no company in the Group had at that date any loan capital, including term loans, outstanding or created but unissued, nor, save as aforesaid, any mortgages, charges or other borrowings or indebtedness in the nature of borrowing, including bank overdrafts and liabilities under acceptances (other than natural trade bills) or acceptance credits,

hire purchase commitments or guarantees or other material contingent liabilities. On the 29th April 1983 the Group had cash balances in hand and at banks amounting to £1,292,000.

#### PROPERTIES

the size of one-projectional discourges about the following project in Section 2012.

Other properties, all leasthood, include all constructions at Homes agriculturalities, but detailed which as self and other Propriets.

#### TRADING RECORD

The consolidated tracing record of the Group for the tour formulal periods ending \$1 August 1982 Laguetre with the Group for the Group for the tour formulal periods ending \$1 August 1982 to Edding \$1.00 to

	12 merzi: 22 merzi: 21 merzi: 31 merzi:	17 modes entri ?14 man##2	12 <del>months</del> ended 31 4450±51	17 z. zeba ended 31 August80	15 meralis eroed 31 March 73
S4es _	210W	£000 13540	5020 5,273	7 977 2000	£000 4711
Prote betare taxabon Taxation	3,00° 1440	1,75 418	3 <del>55</del> 38	100 rAT)	723 210
Profit atter laution	1560	<b>8</b> £7	317	187	513
Earrangs per share assuming a full tag charge	5.760	2360	066¢	017a	1 370

From the above it can be seen that both sales and profit; have increased at a appricant rate over the period.

In 1979 the Directors both closs to expand the infrastructure or the brainest. Whilst (was profit mangers were maintained, the number of employees was increased by 67.5 and there was substantial spending on both rend asset and a meter subsection group armine.

From this sounds beard organizational spending on both rend asset and a meter subsection group armine.

From this sounds beard organizational structure the Group has represented seguidae or come in the Hest three years. The electronic and sides games market has exampled rackety and the success of the Group's management in identifying and marketing new products has encoured that the Group's leading position in the market place has been consolidated. The solicit miles proportion of Group profits in the Armysta 1961. A leader 1961 better than from the planetacouring business are expected represent on the Armstranger 1962, manned a lead of 196000 on cales of 13,942,000 in the period critical 31 Argust 1982 being its results for the assert marks force its admission by the Company it is expected to produce a profit before the axion of 125,000 from sales of 17,000,000 in the year to 31 Argust 1983.

The nature of the business is such that called an expect to the control of the following the called an expect to the control of the business is such that called an expect to the control of the business is such that called an expect to the control of the following the called an expect to the control of the following the Company is a superior to the control of the following the called an expect to the control of the following the called an expect to the control of the called an expect to the control of the following the called and a superior of the following the called and a superior of the called and the called

The nature of the business is such that rater are at a much higher level in the first six months period of each year. Because overheads are incurred overly not the year a current feature of the business will be for the -ignotic and proposition and profits to be earned in the level six months of each is annound year. Prior to the current featural is year the Group benefited significantly from a related level of computation that who is stock approximation that and are sufficiently and acceptable of

#### PROFIT FORECAST AND EARNINGS PER SHARE The audied hoursal statements for the six months ended 20th February 1993 above a remover of \$14,751,000 and not ordin before basics of \$12,752,000. Treating in the second six months of the financial year is traditionably quivers due to the second and set of the basics can be set in the second six features. Set I the Devotion represent that, in the absorpt, of understoned requires of the basic basics and so the basic basic basic basic basics and so the lens when \$2,000,000. This forecast is made on the basic and statements are distincted by the Company in connection with this Office for Sala which will be best of in the financial statements as an est so distinctly feet. On the basic of the \$2,000,000 of the properties a made on the second properties are sufficiently feet. So the basic of the \$2,000,000 of the properties are sufficiently feet. So the basic of the \$2,000,000 of the properties are sufficiently feet. So the basic of the second properties are sufficiently feet.

DIVIDENDS On the basis of the stone profit forecast for the year ending 314 August 1921, the Derstone information recommend the payment in January 1994 of a Sust disinfered to 110 per share profit one shall not had read to a good disable of 110 per share. This amount would represent one half of a half was a disabled for the current forecide year based upon the profit forecast, it is expected that in lattice years the Computy will declare and pay an otherm disabled on a say and a final devicted in January of each veit.

Not C. A. Pycool has appead to wake the whole of any disident forther han a nominal amount thereof) to which he would become beneficially entitled in respect of the current financial year enting 31st August 1983.

OFFER FOR SALE AND PROSPECTS
The Directors view the Group's prospects with confidence. They consider that the Group has now reacted a size where it is appropriate for the Company to seek a quotation on the Uninter Securior. Minked to its shares they consider existing shareholders to realize part of their investment and, on the view of the Directors will also enhance the Group's regulation with its customent and suppliers.

The quotation will also allow the Directors to take advantage of future opportunities for the acquisition of established companies to other growth areas in the leisure market.

name parties.

All the 5,000,000 Oxformy Shares now being offered for sale have been made available to existing shareholders. The shares being offered for sale represent 30 per cent of the Esseed share capital of the Company Following completion of the Offer for Sale Mr. Rycroft and this teamly interests will stall haid 73.4 per cent, or the Esseed share capital. sear-course.

High locknology products are now formly established in the U.K. entertainment and lessure industry With the Group's abidity to identify new oxiginal product.

The course was producted to the course of the open of the set of the set of the course of the C

#### ACCOUNTANTS' REPORT rectors of Adam Leguire Group PLC and to the Partners of Seriou & Godies from No.

Gentlement, We have exprised the financial statements of Adam Leisure Group PLC ("the Company"), and its subsidiaries (logether referred to as "the Group") covering the fire accounting periods. From 1st January 1978 to 25th February 1983 ("the referred period").

The Company, which is the incorporated on 27th November 1980 accusted "75' of the issued share capital of Adam Imports Umited on 5th August 1981 and the treasaining 555 on 3rd and this May 1983. Here Limited was apparent on 25th January 1982.

Throughout the relevant period the financial statements of all group companies have been audited by either compelers or Messra Burder Hamfur, Chartered Accountaints. Accountation. The information set out in sections 1 to 4 below is based on the audited historical cost financial statements of the Group after making such adjustments at the consister appropriate. For the purpose of this report we have involved the results and financial results on Adam Imports Limited as a which connect substitictly of the Connective Procedure Whoughout the relevant proof. The financial advursation therefore represents the connecticated results of the Company and its substitutes from the results of Adam Imports Limited and its substitutes from the period from 1 a January 1976 to that date. The results of Hales Limited them been connecticated from

the sake of acquestion, the bidderical cost financial information set call in sections 1 to 4 below gives a trace and lair view of the profits and source and application of lands of the Group for each of the fine periodic comprising the research period and of the state of affairs to the Groups of the Groups of Eight February, 1999. The supplementary current cost information in section 5 below has been prepared in the section of below has been properly on the base of the occording policies and on accordance with the principles of Standard Accounting Practice 15 and in our openion has been properly prepared in accordance with the policies and include dischabil therein.

The Grandul information set and below does not comprise hall financial statements within the meaning of the Companies Act 1951. Audited Security of the Company for all accounting persons since its measurement has been delivered to the Projection of Companies and the Auditer's fairs reported upon there without

No appoint brancial statements have been prepared for any period subsequent to 25th February 1983.

HISTORICAL COST INFORMATION

The represent accounting policies adopted in preparing the consolidated prife and test accounts, balance cheets and statements of source and application of lands, residentially convention convention.

The foundation and convention convention. s are proposed within the balls and cook convertion as madeled by the constructor of land and buildings and the immediated is subjected as.

DIRECTORS AND ADVISERS

DIRECTORS CHRISTOPHER ALAN RYCHOFT (Chairman and Manging Direct
PAUL RAPECHO KELLY FLAFFARET (Limita)
HUGH FRANCIS ARMSTRONG, CA(AM RECUE & Observe) all of Ripon Way, Ripon Road, Harrogate, North Yorkshire HG1 2AU

SECRETARY AND REGISTERED OFFICE PAUL RADIACHIO KELLY, FCA Aire House, 12 Swinegate, Leeds LS1 4AG

BANKERS

THE HONGKONG AND SHANGHAI BANKING CORPORATION. P.O. Box 347, Barlow House, 4 Minshull Street, Manchester M60 2AP

BARCLAYS BANK PLC,

25 James Street, Harrogate, North Yorkshire HG1 1QX STOCKBROKERS

SIMON & COATES, 1 London Wall Buildings, London EC2M 5PT and The Stock Exchange

AUDITORS AND REPORTING ACCOUNTANTS TOUCHE ROSS & CO., Chartered Accountants

Eleven Albion Street, Leeds LS1 5PJ-SOLICITORS TO THE COMPANY

RONALD TEEMAN & CO.,

Aire House, 12 Swinegate, Leeds LSI, 4AG

STEPHENSON HARWOOD.

Saddlers' Hall, Gutter Lane, Cheapside, London EC2V 5BS RECEIVING BANKERS

THE ROYAL BANK OF SCOTLAND DIC. New Issues Department, 24 Lombard Street, London EC3V 98A

> REGISTRARS AND TRANSFER OFFICE THE ROYAL BANK OF SCOTLAND plc,

Registrars Department, PO. Box 27, 34 Feltes Row, Edinburgh EH36UT

(in Basis of consolidation The Groy General Advances (see Advances of Astrophysical Section) and Albertais Section Section Section Section (see

The Group Library Library can differ the Scannial 1 deprets of the Company and With statistics for the released period.

At the date of a question the Last states of the red to the containing of stand of the chief and the determined and three released in the constitution of the red to the containing of the containing of the containing the containing of the containing the containing the containing the containing the containing the containing of the containing the cont communications are provided on trecheld fund. On other assets depreciation is provided on coul or resealed assetutes so as its write off the detects over their efficulted useful lines at follows:

Lenetald
monomous
Sits per arrown
Nature whiches
Fits per arrown
Plust and equipment
(a) Investment in subsidilarios
The mere mant is subsidilarios at sided at the revalued amount which represents the underlying set assets of each subsidiary including particises goodwill.
(in Stocks
Social opens for revalues stated at the lower of cost and net realisation which represents the underlying set assets of each subsidiary including particises goodwill.
(in Stocks
Social opens for revalues stated at the lower of cost and net realisation which represents the underlying set assets of each subsidiary including particises goodwill.

Such all goods for related at the street or continue and any common name.

(i) Deferred transition

Deferred transition

Deferred transition

Deferred transition

Deferred transition

in product at the current for rule on difference, arising from the inclusion of income and expenditure in tradition computations in periods different from those in which they are included in the formation of streets and the continue for the foreign exchanges

Continued to produce a street in the foreign exchange of the continued are included in part of the operating results of the Group.

Continued to produce a street in the foreign exchange of the continued are included in part of the operating results of the Group.

12 months readed 31st £300

10.0

Profit after Lucation - Schuai Los Charpe 580r - hall far charact 553p 2.3% 19 osa. 0176 Hales Lumbed, which was acquired in Junuary 1982, incrured a total of \$5000 on sales of £1,942,000 on the period from acquired six months to 25th February 1983 produced a profit before Lumbon of £251,000 from 1,364 of £4,1000. NOTES TO THE PROFIT AND LOSS ACCOUNTS

Sales consist of total sales made to customers during the accounting period excluding VAI

The Existion charges consist of Corporation Tor on the Latable profits for each period calculated at 5.7%. The charges are low in relation to the profit date to the another of store relative and accelerated capital allowances upon which full deterred taxation has not been pounded, his bours of \$566,000 are available to offset, more of identifications the minority in Adam Imports Limited which has been beauted as a privily control subjective (horiginant period.

(i) Earnings per Ordinary Share

The administration of numbers per ordinary share throughout the referent period is based on the profes at this trainer, offer the actual season charge and after a last scalars charge of \$75 and on the \$500,000 Ordinary Shares which are on the other of this report, This reflects the position influency the acquisition of the 500 minority interest in Administration and and 4th May 1983. 3. BALANCE SHEETS AT 25TH FEBRUARY 1983

<del></del>		The Group	TNI-CHINNING
·	Note	(007	\$000
Fixed assets	W	821	
Goodwill	. **	716	
Subsidiaries	(9)	110	43/5
Current assets	(4)	. •• .	
Stods			
Debtors		3 129	
Circle and hards balances		1637 1397	264
Commat Calcula.		<u> 6-413</u> -	705
Current liabilities			
Credians		1975	
linere Birkonstiel		1453	
Delice Control III	•		
		3.72	
Net current assets	•	<del></del> .	298
_		7/81	
Comitos como la cont		4.718	
Capital employed			:
Stare gad	色	31.00	7,900
Street between eccount Restrees		1-10	. 1.900
MANUFACE .	(4)	- <u>ul</u>	· · · · · · · · · · · · · · · ·
		4,001	- 4603
Limet's interest		94	

**阿斯斯斯**基斯 医克勒斯氏

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19- Fined assets NOTES TO THE BALANCE SHEETS Accordated Not book	PROFIT FORECAST Principal Assumptions	9. Premises The Group currently decaying the following resting and administration prompter:
Cred   Valuation   Total   depreciation   value	The forecast in prole became of Adam Leasure Group PLC for the year ending 31st August 1983, calculated under the historical cost convention, set out in this Otter for Set is tased on the audited atternal fragment statements for the air months ended 25th February 1983 together with unanothed management accounts for the february 1983 and on the following principal accounts:	(a) Indeeded persons or one-principle of a communication previous and sock are as for light industrial use at Units 2E, and 2F at Ripon Way, Ripon Road, Hampgate, North territories  (b) Indeeded previous under three separate inscending the 2P, 2C, and 2D at Ripon Way, Ripon Road, Hampgate, North Yorkshare Two of the leases some on different carefulate previous under three separate inscending the Court of the Ripon Way, Ripon Road, Hampgate, North Yorkshare Two of the leases some on definent date of 2002, and the other lease appears in 2003. Tyrifer they cover an area Litation 19,000 Square heat. The total rent physiology presently
Mater refroit: 293 294 100 193 Part adde, acres 252 453 299	for there will be no separations changed in angest dates and registrant and some of the Entrop's larger suppliers will experience supplied adverse industries, increases a communication changes; (ii) Notice will be an increase thereose in the foreign exchange rates of the Entrop's main basing partnersis; (IVS Dollar and Japanese Van).	\$2,200 per determined each of the leases as subject to permit a review of the realization (the review will be to 120m February 1955).  (a) Peter had premise at Hampatrous Read, Hardyng, Loce to their companing approximately 8,000 square text of offices and warrings for Right industrial.  Interests: The least action of 15th Hampatrous as a constant as each 10th Hampatrous as a 15th Hampatrous as a constant as each 10th Hampatrous as 15th Hampatrous as each 10th Hampatrous as a constant as each 10th Hampatrous as 15th Hampatrous as each 10th Hampatrous each 10th Ham
The meetand property with problem of 31th March 1980 by Goods & Wagstaff Chartered Sampars, of open market value on the basis of existing use. This gave use to a supplied of 121 July article was considered direct to receive.	It does not have at yours of expenses are used to connection with the Offer has Sale, which will be breaked in the Connected statements as an extraordinary item.  Letters	The Group also parts the incredit of Unit 2A of Rippo May, Rippo May, Humpsic North burished. They premate of 620 square left have been let for a form of 25 years from 24 September 1991, the rent payable to the Group 2 (125x) per annum subject to five yearly upward only not revents.  The Group also backs leasehold whethcase premotes under three security leaves comprising approximately 17:00 square left at Grace Road. March Barlon, Evelor and approximately 18000 square left at Grace Road. Wheth Barlon, Evelor and approximately 18000 square left at Lefector Road. Litherwith Learnignship The leader of the Learnignship and the rent
(t-Subsidiaries ) stoo	The following are causes of letters to the Directors relating to the profit forecast," (i) Letter from No., che Rous & Co (ii) Letter from No., che Rous & Co (iii) The Directors,	is currently 127,000 per annum, subject to periodic reviews. The Eurisia and Linterworth permises are no longer used by the Group and are presently sering offered for each residence of the permises are no longer used by the Group and are presently sering offered for each subject to periodic reviews. The Eurisia and Linterworth premises are no longer used by the Group and are presently sering offered for each.
Neg   Supplies an additional   3019   Supplies an onsignation   2655   Safet	Adden Leitune Group PLC; Recon Way Recon Read, Hancegote HG1 2 AU The Partners.	10. General  (A) The Directors are of the coincon that, taking into account the Group's exalting parts balances and Locaties, the Group has adequate working capital for its
Anounts during whethering.  1.39  4.37  No provident has been made for any potential to leading which would unce if the ameniments were deposed of at the value recluded in the faque of Statements. If the material was recluded in the faque of Statements if the	Smoo & Code Side Side Side Side Side Side Side Si	present retrurements. (8) if Sare is decided benefit, so share or loan capital of the Computey or any of its subsequences is under option or agreed conditionally or unconditionally to be Put under option. (**Sarce 1 (**) May 1991 –
executing its in the substitute wave desproyed of all their meatured amounts. The lauration liability analog therman would be \$796,000.  The mean historiage value is a length are all and proposed on the United Kingdom See.	Der Srt.  Adam Leisure Group PLC ("the Company")  We have reviewed the accounting policies and calculations for the profit interested the Company (for which the Directors are solely responsible) for the 52 week Period  We have reviewed the accounting policies and calculations for the profit interested the Company (for which the Directors are solely responsible) for the 52 week Period	(A) no captur or the Company or any of ets subsoluters (except for capital estace) for or owned by the Company or a wholly owned subsidiary of the Company) has been created active castly or otherwise or operations to to be caused, save as referred to be been and (b) no commissions, discounts, businessing or other special terms have been grained in connection with the store or sale of any part of the capital of the
Name of Company Class Shares Petil Advantances Leaded New ordinary 100	to 31s.1 August 1963. The profit function includes requise shown by audited migrup financial statements for the 26 weeks ended 15 and the unaudited management accounts to the fire seeks ended 15 about 1963, in our operation the profit toursal, so the accounting policies and calculations are concerned, has been properly compiled on the basis of the assumptions made by the Direction as act out in the Office for Sale dated. Talls takey 1963 and is presented on a basic consistent with the accounting policies committing adopted by the	Company or any oll its subsidiances, save as referred in hereas.  (C) The Company has no for garanter cleans of instead emportance punding or threatened against it and no facts are known to the Directors which are buely to give meets any such legislation or telemo.  (D) Save as discovera herean there has been no material change in the tracing or financial problems in the Company and it: tuberduling since 25th February 1963.
Adam Linuxitit Landed New orders 100 Hale's Landed 100 Hale's Landed 100 Admin Electronics Landed 100 Admin Electronics Landed 100 Admin Electronics Landed 100	Company.  Yours leathfully. TOUCHE ROSS & CO., Chartened Accountments.	(6) The Complex Liberton Repman police on the lives of Maria, A Piganth and Maria Religion Li motion and \$250,000 respectively. (7) Some & Coaler, and Tourite Ross & Co. how given and have not welcharen their respective within coasents to the insue of this Otter for Sale with the Pictusion there not their retorts and the references thereto in the form, and coaled in which they are activated.
Agrigant sertificant, tended Definisty 80 Tool to the Limited Definisty 100 Definisty 100 Definisty 90 Adam Compate Strikens Limited Ordensy 90 Adam Compate Strikens Limited Ordensy 80	(6) Letter from Simon & Coates The Directors,	Price valuation and in their name in the form and context in which it apprears.  (ii) The above mentioned written consents, a Statement of Adjustments made by Touche Ross & Co. in priving at the Egures set out in their report and the resource theretoes and reports of the material colorability referred to in processors if above, were all unless to the copies of the material colorability referred to manage the processors.
(c) Share capital Authorised lessed and fully paid 5000 5000	Adur Leisun Group PLC, Riccon Kur, Roon Raid, Harrugale HG1 2AU - 126 May 1963	Compenes for regulation.  11. Documents for Inspection  Copies of the following documents may be inspected at the offices of Stephenson Harmood, Saloders' Hall, Guiter Lane, Chappelde, London ECZY 685 and at the
Codmum Shares of 100 5,000 2500 up Reserves Movements on reserver over the relevant period were as follows:	Unitarities. We have discussed with you and with Touche Ross & Co. the forecast of profit before leastion for the year ending 31st August 1983 of Adam Leisune Group PLC and the provided assumptions on which is a based, as set out in the Other for Sale dasod 13th May 1983. We consider that the profit forecast (for which you, as Directors, an action proportions) has been made what not you and origing.	(i) the Memorated Grandest Programmer of Company and State State Company and State Company (ii) the Memorated Acts of Association of the Company and State State Company and S
The Group  \$000  Retained profit. Isl January 1978 to 25th Tebruary 1963 3,257  Annual retaining to Adam Impuris Limited print to 36 Jun Jun 1967 (1, 332)	Yours daithfulls For SHAON & COATES, Roger A. Abraham, Partner,	25th February 1963;  (iii) the Director's service contracts referred to in caragroph 5 above;  (iv) the material contracts referred to in paragraph 7 above;  (ii) the Agreement darket 1st March 1979 referred to in paragraph 2 above;
1,565 Capital reserve arong on ecosos-short of Hales Limited 521	STATUTORY AND GENERAL INFORMATION	[vii] The report of Bouche Ross & Collection in above and the Statement of Adjustments referred to showing (viii) the reports of Bouche Ross & Collection of Collection in the profit forest stated above; (viii) the remove conserver referred to an paragraph 10.0F) and G above; and , (vii) the relation of Goods & Wagstaff.
Exceptional directors (moluments not of tast (123) Total northeast 1340 February 1983 (66)	1. The Company and its Share Capital  11 The Company and incorporated in England on 21th Normation 1980 3s a provide company (Number 1500) 4 with hinded lightly under the Companies Acts 1948 to 1970; with an authorised share copial of £100 disolated into 100 Ordinary Shares of £1 each. If it is the helding company of the earloan subsidieries in the Goom.  By 27th August 1960 the authorised share copial had been moreused to £1,000,000 disolated into 100,0000 Ordinary Shares of £1 each of which 900,000 were in	Detect 13th May 1983
Analysis of reserveds The Group The Company \$1000 \$1000	is yea.  (2) By resolutions passed at an Extraordinary General Meeting of the Company held on 11th February 1983:  (4) the author seed share capital of the Company was converted from 1,000,000 Shares of 10 each to 10,000,000 Shares of 10 pence each;  (b) the author sets share capital was engreesed to 55,000,000 by the pression of 40,000 000 new Ordinary Shares of 10 pence each;	PROCEDURE FOR APPLICATION Requirements for Application 1. Applications tools be made to the accompanying application form at the monantum tender prace of 820 per State at all any higher price per State being a whole
Debributable         16.3         8           Non-destributable         —         665           663         563	(c) \$1500,000 of reserves work contained and applied in paying up in full 15,000,000 Ordinary Shares of 10 piece each which were affocated to the then exching wherebother provide in the education to the Company beld on 28th April 1983.  (3) By resolutions passed at an Extraordinary General Meetings of the Company beld on 28th April 1983.  (3) The Memorandum of Association of the Company was amended at as to comply with the requirements for re-registration as a public company under	motiple of Ip.  2. Applications must be for a minimum of 100 Shares and thereafter in the following multiples of Shares.  Applications for  81 multiples of
(a) Deferred texation  Under the policy sured at (f), no provision for deferred tambon has been made, if full provision was made the amount required would be \$151,000, all of which relates to accelerated annual filterances.  (i) Capital commitments	the Companies Act, 1990 and new Arguing of Association were adopted;  (b) the Decrease were authorised reproductionably for the purposes of Section 14 of the Companies Act, 1990 to allot shares up to a maximum retrieval amount of 1,1,250,000 at any time or liams, before 27th April 1985, and	Not more than 1 000 Shares
(i) Capital Continuine(IES  The Group and The Company  \$1000	(c) the Directives were pathorised to plick shares of the Company pursuant to the authority conformal by paragraph (b) above as if Section.17(1) of the Companies At 1980 and report but the power as lawled to . (i) the sight-next at equity secturals in connection with a right issue on basour of holders of Circlinary Shares where the equity secturities all the Orders of Shares are Cooperformed as many as many basic the numbers of Orders y Shares held by them, and	3. Applications must be lodged with or posted to The Royal Bank of Scotland pic New Issues Department, 24 Londond Street, London EC39 98A, so as to arrive in either case not later than 1000a m on Monday 23ed May 1983; being the time of occuraged the application full.  4. Each egistation must be accompanied by a separate chequin or banker is did those in referring on a transit in England, Scotland, Males, Northern Lefand, the Channel Blands on the bite of Males of a bank which is other a member of the London of Scotland, Foreign from the sample of the Channel Blands on the bite of Males of a bank which is other a member of the London of Scotland Channel Blands on the bite of Males of a bank which is other a member of the London of Scotland Channel Blands on the bite of Males of a bank which is other a member of the London of Scotland Channel Blands on the bite of Males of a bank which is other a member of the London of Scotland Channel Blands on the bite of Males of a bank which is other a member of the London of Scotland Channel Blands of the bite of Males of a bank which is other a member of the London of Scotland Channel Blands on the bite of Males of a bank which is other as member of the London of Scotland Channel Blands on the bite of Males of a bank which is other as member of the London of Scotland Channel Blands on the bite of Males of a bank which is other as member of the London of Scotland Channel Blands of the bite of the Blands of the
Conhacted for but in a proceded in the homeal statements Authorized but not per contracted for 735	(in otherwise than pursuant to () the abstract of equity securaliss up to an aggregate natural amount of £25,000 at any time or times before 27th April 1988.  (4) On 3rd and 4th May 1963 pursuand to the Agreements reterred to in paragraph 7th below, the Company issent an aggregate of 5,000,000 fully paid Ondrony Starts of the paragraph on the Farteleps's (as defined in the Agreements and of whom No. C. A. Pycroti was one; in earthurge for the transfer by the	drafts to be cleared through the facilities provided for the monitors of those Coming Figures (and which must be an the account evering code number in the top right hand comen) made papable to "The Posal Bonk of Scotland pict" and crossed "Total Negrosable", representing participation and at the accountation price, and application and not be considered unless those considered anders are further accountable provided in the provided and not be considered unless. These considers are further accounted to provide all considered unless those considers are further accountable to provide a section of the provided and t
(a) Contingent Babilities There were tone and exchange contracts and documentary credits outstanding of VASIL610.	Transferors to the Company of the 25 per cent, majority share-belling in Adams imports.  (5) Following an amphicion shall the Company be re-registered as a public company porsuant to the provisions of the Companies Act 1980, a Certificate of Imporporation on the-registral on-was essued on 1 (to taky 1983.)	Letters of Acceptance and surplus abplication mones pending the surce of the nucces that application, and to reversing application and the application and the particular magnifer assemble application and delivery of an application for a score and to reverse and constitute a number of magnifer assemble and application from the checker and the application from the processing application forms will not be accepted.  1963 Photostat copies at application forms will not be accepted.
(n) Post balance sheet event.  (n-34 and 4h tay 194) an agregate of 500,000 Ordinary Stares were keard as consideration for the 25% minority holding to Adam Imports Limited. The effect of this Inspection has been reflected in the Inspection and this report.	(6) The busic state capital of the Company currently comprise, 25,000,000 Ordinary Shares of 10 perconact. There is, no present intention to state any of the authorised but unextend state capital and enhant the prior approach of sharest holders in Seneral Meeting as material issue of sharest jobber then to holders of Ordinary Sharest up on the capital or the resisting holdings) will be made which would effectively after the control of the Company or the return of distances of Sharest and one issue of sharest will be made which would effectively after the control of the Company or the return of distances.	5. No person receiving a copy of this Prospectus or a policition form in any for key of the Phan the United Ringstom may treat the same or constituting an immation in any received the an any event lace such that not be found in the referent ferminy such an immation could be found to the treat part from a such as an application or given legal requirement. Any person or safe the treat of the United Branch and any registration or given legal requirement. Any person or safe the United Branch and any registration or given lace and a second and the safe and a second and the safe and the
4. CONSOLIDATED SOURCE AND APPLICATION OF FUNDS  Security 12 months 12 months 17 months 15 months  Market 21st months 21st mon	(?) Save as alterested, there has been no attention to the share copiniof the Company within the two years preceding the date of this Offer for Sale.  2. Subsidiaries  There are set out below details of the subsidiaries of fine Company.	Install as to observance of the laws of any relevant tendory, including obtaining any requisite governmental or other crossens or observing any other requisite formalise.  Basis of Acceptance  Subject as aboresed, applications will be accepted on the following basis:
emder) 25tb ended 31st emded 31st	Name Issued and Percentage Fully Paid Date of owned by the Share Capital Incorporation Company	All States for which applications are wholly or partly accepted will be said at the same price (the "Striking Price") same as referred to in 3 below and the Striking Price will not test than the monitoring benefits and the Striking Price will not extend the more than the total number of Stores oftend the Striking Price will not exceed the home: price at which sufficient applications.
C000	Adam Imports Limited E38, 125 20th August 1973 100% Foo Chip Limited potential oil in-store concessions) 52 3rd August 1979 100% Became Lambel Internation of ratio	(including applications at above that proof are received for the lotte number of Shares othered but must be a propietion that contributes proof it applications, are received for less than the lotte number of Shares offered, the Studeng Prop will be the individual noted in a contribute of Shares Safe Safe Safe I to the Lengtong, Simon & Coates will be not support to the long of shares complete discretion in decoding the Shales (Prop and the basis of shoots) on the past of short Simon & Coates will have regard Prof at an other need to establish a spatialization particularly market in the Shares. No allocation will be made in respect all applications at price place in the Shares in element on a 3 separation.
molecularity	Communications equipment(1)   C100   14 July 1990   90%	3. Up to 100,000 Share, which will then be allocated at the minimum tender price of 80% per Share, we reserved in the first entance for applications from employees forciding Directions of the Company and as subsidiaries) office then persons who have agreed to the Sarah of Chares pursuant to the Office for Sale agreement. Such applications must be made in the special print applications from the special print applications from the special print application in the entered of except applications being releved in on price than 1400 per application. In the event of except price takes to large more than 1400 per application.
Cupital resonance on Consolidation         -         821         -         -           Total present seal from operations         2868         2.234         427         168         740           Stude copylal subscribed in unbackbases         20         -         -         -         3	Hules Toy Group Limited (non-hading) \$100 29th January 1980 1005 Admin Elementus Limited (3) \$25,000 16th May 1979 805 Admin Reproductived (100 16th May 1979 1005) Admin Apaten Limited (non-hading) \$2 (2) 17th Non-relate 1979 1005	amount or money to be make on the store of man before per systematics in the extension of the personal forms of the store
Increase modelins         —         2080         1,647         906         315           Demonstrations         456         —         —         84           Demonstrations         \$418         —         —         —	All the substitutes are provide companion, reprefered in England.  Notes. (1) William Developer's Director of Developer Luminets ones the retaining 10%.  (2) Adom Computers Sections United Secured 200,000 normould of share capital, credited as fully paid, to employees as consideration for the sale to it of	<ol> <li>Acceptance of applications will be conditional on permission being granted by the Council of The Stock Eachtage for the visible of the issued states capital of the Company to be death on on the United Securates Market of The Stock Eachtage on Later than (Disk Jover, 1983 Money, put on respect of all applications will be returned it such condition is not satisfied by that date and on the meaning will be returned by Tire Royal Sank of Scotland 24th, a securate account.</li> </ol>
Proceeds from safet of fixed assets 185 59 9 3 1 1 6,957 4,373 2083 1077 1,143 Application of funds	computer software on 3rd May 1983.  (3) Under on Agreement deard 1st March 1979 between J. K.S. Hyde (1) and Adam Imports (2) put and call options (exercisable as to part from 1st April 1984 and as to part from 1st April 1989 bit a period of 80 years from the date of the Agreement) were granted for the prochase by Adam Imports of the minority 20 per cent, could interest in Adams Inject by J. K.S. Hyde of a fair market in price to be contribed by the auditors for the Size being of Adman, Mr. Hyde et a	<ol> <li>Removes pile Letters of Acceptance are expected to be despaiched to successful applicants, on 25th May 1983 if any application is not accepted for lever States than the number applied to, or is accepted at 3 lawer price than that knowled, the application monies or the patience of the amount part on application mill be required by cheque through the past, in all cases without expect.</li> <li>Letters of Acceptance will be renounceable up to 300 p.m. on 17th June 1983. The Shares new being offered for sale will be registered free of slamp duty in</li> </ol>
Princhase of fixed acycles 289 545 284 140 59 torrester in described in substituting 4 4	christian of Admian.  3. Agreement with Simon & Coates  Under the Offer for Sale, Agreement dated 1 am blay 1993 belangen that Company, the Mendors marked therms (being lake C. A. Rycopillitia Truslees of the Rycopil	the names of the purchasers or persons in mixes taxour Lattices of Acceptance have been rendunced, promoted that, in the case of renunciation, Letters of Acceptance duty completed in accordance with the instructions contained themen are holged for registration on or before 300 pm, on 17th June 1983. Share condicates will be despatched by first class post on 15th July 1983.  4. Desirings in the Ordinary States of the Company are expected to commence not later than 26th May 1983.
Increme in stocks	Obtainers Trust. Everlage Moldings Limited and Ziptom Investments Limited, the Directors of the Company and Sarron & Coales, Samon & Coales, S	5. All documents and creams sent by post with event at the risk of the persons) endded thereto.  Availability of Copies  Copies the disk offer product and an amount of the common of th
Devicends paul - 214 - 334 3816 5661 2316 1437 1.165	Company trigether with all rights attaching therets at the aggregate pains included for such shares under the Other for Sale and to other all such Stores for sale to the guidat by remote, as a manneum lender proce of Kilp par share, subject to a manneum of 100,000 of such Ordinary States and of three being said by Mc C. A. Rycrott, being reserved for employees of the Group to acquire at the maintains tender proce of 80p per share. The Develops have great certain general tracing mannative, and Mc C. A. Rycrott has given certain tracing mornative, and the C. A. Rycrott has given certain tracing mornative, and the C. A. Rycrott has given certain tracing mornative, and as further than the contract of the contract of the certain tracing mornative, and	Stroon & Coates and The Royal Bank of Scotland ptc 11 under Nat Buildings New Issues Department. London EQUI SPT 24 London EQUI SPT
Arrunt rubing loacquest and Administrated — 150 — 150 — 166	for prospective "Assentatives, in addition, bit. C.A. Rycord; has undertaken higt be will not feebout the proy written consent of Samor & Coahe) discouse of any Nilwes of the Company beneficially owned by him or replaced in his tole name belong 27th May 1984, except in certain tankly or related inferents. He has also agreed to wave the whole of the disclosed to be declared and past on the sharest of the Company beneficially conted by how in agreed and in the year testing.	Loodon EC31 9BA Outside London copies are amitable from: The Hongkong and Shanghai Banking Corporation:
Net logget backs on the Artist bank countries it assessed as it assessed as a participation of family for the periodication (1967 are as follows:  The effect of the accuracy on of Hules Lameed as the statement of source and application of family for the periodication (1967 are as follows:  COOD	31st August 1983 or two than on respect of a normal amount.  The Differ for Sele Agreement provides for the Computing to pay the explanate of obtaining the grant of permission to double its Coductry Shares on the Unfeted Securities Market and all trust recorded therety and a feet to Samod & Coder, who will pay for own legal supercess.  The Nembers will pay Some & Coders under making commission of 2 per cyclical the owners trades pure of the Shares offered by sale beneateds, and Smoon &	PO 8to 347 Barton House 4 Morshall Greet Manchester MbD 2AP
Net assets acquired	Coales will out of this, pay sub-audientaling conversions of 1% per cent on the manifest pack of each chairs.  The aggregate occur, and reported electricing the understanding controls do a based in president of this Other for Safe are estimated to approximately \$1.75,000 (coalaborary of AT) which will be payable by the Company. The Meadors will reinfluent the Company for \$25,000 of these coasts.	and and Berclays Bank PLC Ronald Teeman & Co. 25 James Street Are House
Sundry other and assets   1,450	4. Directors' and Other Interests  (a) The number of OnGrony Strates of the Company and the earth Director and this transity both beneficially and non-beneficially, and their respective holdings immediately billinguage.	Harrigate 17 Semegale North Yorkshire HG L1 TQX Leeds L51 4AG
Distributed 764  CURRENT COST INFORMATION	NUMBER OF SHARES   NUMBER OF SHARES   State   State   State   State   State   State   State   State   Offer for Sales   Capital   C & Promit formersials   3,250,000   71,4%	APPLICATION FORM
5. CURRENT COST FINANCIAL STATEMENTS The current cost financial statements have been prepared in propiones with the principles of SSAP 16. Except where adjusted to comply with SSAP 16, the accounting publics used in preparing the instruction local financial statements.	C.A. Private produce (Scale) 500,000 20% P.R. Neily promitical) — 200,000 0.8% H. F. Armstrong (Tre-subscript) — (5,000°) 0.0%	The application list for the Ordinary Shares now offered for sale will open at 10.00 a.m. on Monday 23rd May 1983 and may be closed at any time thereafter.  This form must be logged with or posted to The Royal Bank of Scotland pic, New Issues Department, 24 Lombard Street, London ECTV 98A, with a chaque or banker's draft representation payment in full at the application price. In each race
The current cost conveying push is the purplus before injuriest and traction arising from the ordinary activates of the business. It is determined by modifying the historical cost tracing cost in ordinal behavior as the property of specific prace charges on the funds needed to maintain the net operating assets of the business. It is also support to the chargest practical property and partial consists of the business and the business activates in response to the chargest sends of the business activate.	"tids H.F. Armstrong sevents to supply for up 13:5:000 Ordinary Shares pursuant to the Offer for Sale.  Shares pursuant to the Shares produced to the Shares pursuant to the Offer for Sale, will arround to 5:5 or more of the squard share capital of the Company.	This form must be locked with or posted to The Royal Bank of Scotland pic, New Issues Department, 24 Lombard Street, London ECSV 984A, with a cheque or banker's draft representing payment in full at the application price. In each case so as to arrive out father than 10,00 a.m. on Monday 23rd May 1985. Cheques and banker's drafts must be drawn in sterling on a branch in England, Scotland, Wales, Northern Ireland, the Channel Islands or the Isle of Man of a bank which is either a member of the London or Scotland, Wales, Northern Ireland, the Channel Islands or the Isle of Man of a bank which is either a member of the London or Scotland, Wales, Northern Ireland, the Channel Islands or the Isle of Man of a bank which is either a provided for the members of those Clearing Houses (and must bear line appropriate sorting code member in the top right hand convery) and must be made payable to "The Royal Bank of Scotland pic and be crossed five Negotiable", and are islate before the Company each application. No application received in payment on receipt. A separate cheque of sandar's draft must exceed a polication forms will not be application from the form of the consideration of the members of the consideration from the consideration of the members of the consideration of the members of the members of the consideration of the payment of the consideration of the consideration of the consideration of the consideration from the consideration of the consideration of the consideration of the consideration from the consideration from the consideration of the consideration
in the dulance sheet, fund assets and stocks are included at their current cost (net of depreciation on fixed assets).  COMSQUIDATED CURRENT COST PROFIT AND LOSS ACCOUNTS  6 months 12 months 12 months	(b) The Company sock all the issued share capital of a wholly owned building subsolam, County Builders (Markshare) Limited, to the wife of Mc C. A. Pycroft on 19th April 1993 at a market value of 11 part or cash Otherance, no Corectivities, or base had, any uterated in any assays which, within hip years before the data hereof, have been or are proposed to be, acquired or disposed of the related to the Company or any of its trabactioners, and no contract or arrangement at present exists in which a Direction or materially extremed and effects its segmental in relation to the Company or any of its contraction as a whole.	hand corner) and must be made payable to "The Royal Bank of Scotland pic" and be reasond "Not Negotiable", and are lable to be presented for payment on receipt. A separate cheque or bankar's draft must accompany each application, No application will be considered unless these conditions are fulfilled. Photostat copies of application forms will not be accepted.
ended 25th ended 31st ended 31st February 1983 August 1982 August 1981 Note 5000 5000 5000	5. Directors' Service Agreements and Emoluments The lettoring is a summary of the Directors' Service Agreements- Name Date of Content Across	Applicants are advised to use first class post and to allow at least two days for delivery.  ADAM LEISURE GROUP PLC
Lamour         14.751         13.890         5.223           Finish before interest and Lection as in the distortical cost instrocal statement.         2,850         1,434         345	Agreement Agreement Salary C.A. RycroE Sob May 1983 5 years from \$50,000 1st January 1983	All produced in the Secretary law law spaces with 1946 to 19.5 May 15.77 Lig
Commat and observative subsessment   123	P.R. kety \$50 May 1983 5 years from \$24,000 Linder the terms of his service contract Lis. C. A. P. crop is also entitled to an annual person contribution from the Company of cot less than \$20,000. We P. R. hely is entitled to receive, an annual posts struct to fiper cent of any excess of the Compile annual audited profit belong bandon over \$255 million for	Offer for Sale by Tender by Simon & Coates
Cr ung dastment 9 Curent cod grade fartue tasakon 2.743 1,009 349	each relevant financial year of the Company. The Company has the right to review or terminate such bodies, an argument at any time. The aggregate requirement of the Directors, reducting persion contributions, in respect of the Innancial year ended 31st August 1982 each \$50,000. The aggregate conjuments of the Directors or respect of the current formers again of the Company ordings on 31st August 1982 will, under the arrangements in force at the date of	of 5,000,000 Oxdinary Shares of 10p each at a minimum lender price of 80p per Share the price tendered being payable in tult on application
1 329 4/8 38	this document, be apparamately 175,000 exterior; senson constitutes.  6. Articles of Association The Articles of Association of the Company senson processes, that also the following effects Shares Cambrical	*Applications must be tor a minimum of 100 States; applications for not more than 1 (000 States; must be a minimum of 100 States; for more 1 (000 States; must be a minimum of 1000 States; must be a minimum of 1
Lument cod contact attributable to members         1 412         833         331           Current cod contacts per productry share         565p         3 85p         1 24p	Share Capital The autorised store capital if the Company is 05 000,000 desired from 50,000,000 Ordinary Shares of 10p each, Subject to the provisions of the Companies Act 1980, the each of these is at the desired on the Board Ordinary Rights of Shares:	and for over \$10,000 Shame on challete: of \$0.000 Shame.  **The price type Shame at which application is, mode must be indicated here and must be folgon in higher price being a whose must per of it.  **The price type Shame at which application is, mode must be indicated here and must be folgon in higher price being a whose must be indicated here.
Later Charge 5.50 230 067p	Subject to the processors of the Companies Arts, the vigits attached to any class of chares may be varied or abrogated, either with the consent in whiling of the holders of the relationships. The Economic at the Economic at the chares of the Arthur Santage of the	shoch application in made for making and by the price per Share at subch application in made.
Company   Comp	Entry stratebolder who (being an individual) is present in personal fewing a corporation is possed by representative or proxy not being trimsed a member shall have one vote and on a positive present or by powy shall have one vide for energy share held by him.  Determinent:	All 3 boxes must be completed
	(a) The remunication of the Direction with free time to time be determined by the Company in General Meeting and shall be deceded to accrue from thy to day. The Directors shall be ended to be paid all expenses properly increased by from in address general meetings or meetings of the Board or Committees of the Board or otherwise a director of the Board or otherwise to the Director of the Board or otherwise to the Director of the Board or otherwise to the Director of the Director of the Director of the State	Tex SIMON & COATES  Life and the amendment of the state of the state of Statish pix for the above mentioned som being the state of the state of Statish pix for the above mentioned som being the amount account of the state of t
Assignated decreation 2 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	(b) The Bond may like have to bring appears one or incrediffical number to be the holder of any executive office on such terms and for such period as they think. (ii) The removement of an executive Director coals to feed by the Bond and may be of any description. The Bond only pay, a gradicly or person as physicistic on refreshed to any function who has held any salared office or place of profit with the Continuous or any subsidiary or 12 hours can represent a program of any such profit of any such profit and pay presented in the purpose or provision of any such profit of profit of the purpose or provision of any such profit of the purpose or provision of any such profit of profit of the purpose or provision of any such profit of the purpose or provision of any such profit of the purpose or provision of any such profit of the purpose or provision of any such profit of the purpose or provision of any such profit or p	"Contain") is the price per State at which the application is made and from benefit offer to purchase that number of States, and agree to also quarter number of States in respect of which this population risks be accreted for the States, and agree the jumps of the Prospectus detect. Like May 1983 and subsect to the Memorandom and Africas of Association of the Prospectus detect. Like May 1983 and subsect to the Memorandom and Africas of Association of the Prospectus detect.  Acceptance Institute:  Acceptance Institute:
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This synopsis of the Euromarkets together with a comprehensive tabular list of current international bond issues offers the reader a detailed and thorough weekly study of one of the most important financial mechanisms in

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#### FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices which is published monthly. The

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#### Montreal seeks to borrow SwFr 100m

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The Financial Times is proposing to publish a Survey on Gold in its issue of 23rd June to coincide with the Financial Times World Gold Conference —The outlook for Gold and Silver. The provisional editorial synopsis is set out below.

**JUNE 23** 

A FINANCIAL TIMES SURVEY

1. Introduction The Gold market prospects for Gold price movements in the year ahead, etc. 2. Gold in the World

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BY MARY ANN SIEGHART IN LONDON MONTREAL Urban Community is prices eased slightly, while in the raising SwFr 100m on the Swiss D-Mark and dollar sectors they fell

the terms on May 20. A DM 150m private placement for dollar sector, though rumours were Audi, part of the Volkswagen group, scheduled to be launched yesterday in the German market, did not ap- rate swap and the \$100m bond will

ager, said talks were still continu-

capital market through a 10-year by about ¼ point. Dealers cited a bond with an indicated yield of 5% weak New York market as the main per cent. Credit Suisse will finalise negative influence. There were no new issues in the

rife of a deal from Sumitomo. The issue is believed to be an interest pear. Commerzbank, the lead man-probably be launched later this week by Salomon Brothers.

Also in the offing are deals from European bond markets were TDK and the Commonwealth Tradquiet yesterday. In Switzerland, ing Bank of Australia,

#### ITT plans flotation

issue probably within the next gage company in California.

three months and certainly by the Gross receivables of IIT Finandertaken by an offshore affiliate in 15.4 per cent return on equity.

revolving credit. It is also in the pro-recent years.

ITT FINANCIAL Corporation, of St cess of acquiring Newport Balboa

three months and certainly by the end of the year," according to Mr W. Gross receivables of ITT Financial have grown at an annual aver-Gene Gerard, company treasurer. age rate of 22 per cent since 1964 to He said the issue would be of be-reach \$3.92bm last year. Net income tween \$50m and \$100m and be un- in 1982 was \$72.1m, representing a

Mr Robert E. Laws, chairman The company, itself a subsidiary and president, said significant fur-of the ITT group, is active in the ther growth is expected in the com-field of consumer instalment lending five years, even though this is ing and commercial instalment and unlikely to be at the same rate as in

INTERNATIONAL APPOINTMENTS

#### New president for United Technologies

board's decision to accelerate its plan to name a president by

formerly senior vice-president; and Mr Donald J. Herman, elected an executive director of COMMERCIAL UNION, effective ten Inc.

July 4. He has also been appointed president and chief operating officer of the U.S. PANY has named Mr John J. holding company. Commercial Union Corp. (CUC) from July 11. Corporate accounting and reporting executive officer of CUC assistant comptroller. He prechief executive officer of CUC wiously served as director, financetire, but he will continue to be a Director. It is intended that Mr

CORPORATION has elected Mr chief executive officer from Robert J. Carison as president. December L. Mr A. B. Marshall. Chairman Mr Harry Gray had recently elected chairman of held both positions. Mr Carison CUC's London based parent, was elected as a result of the Commercial Union Assurance. has been elected chairman of CUC, replacing Mr J. F. G. Emms

plan to name a president by year's end following the resignation of Mr Peter L. Scott. executive vice president—electronics. Mr Carlson moves up from executive vice president—power. He joined United Technologies in July 1979 as group vice president and president of the corporation's Pratt and Whitney Group.

Mr Jeffrey H. Coats has been appointed a senior tectutive vice president of CUC from July 11.

Mr Exley and Mr Williams. Mr Exley and Mr Williams. Mr Exley and Mr Williams. Mr Anderson, NCR's chairman, will comprise the office of the chief international banking services department of CONTINENTAL ILLINOIS NATIONAL BANK AND TRUST COMPANY OF CHICAGO. Mr Coats serves customers in the Middle East. group; Mr Manuel Garcia, formerly senior vice-president; and Mr Donald J. Herman, formerly chairman of NCR Com-

retire, but he will continue to be ing and a Director. It is intended that Mr Express.

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TOTAL VOLUME IN CONTRACTS 11 792

**EUROPEAN OPTIONS EXCHANGE** 

## FIXED INTEREST STOCKS "RIGHTS" OFFERS 19:5 51:5 1-10:6

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SPAREBANKEN OSLO AKERSHUS

The Norwegian bank that has trebled its equity capital over the past two years.



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In West Germany, the state of North Rhine-Westphalia is raising DM 800m through a 10-year bond with a coupon of 7% per cent. Priced at 99%, the issue will go on sale to-

lay.

Dealers said the terms were a concession to the weakening mar-ket. Yields on 10-year bonds were

advances at tender tomorrow for the period up to May 25 in order to

THE PHILIPPINE Net Asset Value as of April 30, 1983 U.S.\$5,26

Listed Luxembourg Stock Exchange

#### **Bond** for **Credit** Agricole

CREDIT AGRICOLE, the major French bank, plans to raise FFr 4.5bn (\$600m) on the Paris bond market.

The issue - the largest private sector offering this year - will take the form of FFr 4bn in fixed rate paper with the balance offering a var-

able coupon.

Terms of the fixed rate are eight years with a 14.8 per cent coupon at 99.78. Dealers said in Paris yesterday that the terms were broadly in line with comparable market yields. Also planned for this week are two bonds totalling FFr 900m for the Caisse Centrale des Banques

averaging around 8.05 per cent yesterday. In the Netherlands, the Central

Bank will offer 5% per cent special smooth the Dutch money markets. The previous week's were at 5½ per

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#### **SECTION III CONTENTS**

MEW YORK STOCK EXCHANGE 34–35
AMERICAN STOCK EXCHANGE 35–36
WORLD STOCK MARKETS 36
COMMODITIES 37
LONDON STOCK EXCHANGE 38–39

**CURRENCIES 40** 

## SECTION III - INTERNATIONAL MARKETS FINANCIAL TIMES

U.S. and Soviets to discuss grain sales, Page 37

Wednesday May 18 1983

**WALL STREET** 

## Money bulge continues to discomfort

STOCK PRICES on Wall Street remained yesterday under the cloud cast by the resurgence in M1 money supply, which has depressed the bond market and left equities to fend for themselves, writes Terry Byland in New York.

In the share market, selling, which was restricted to Blue Chip stocks, died away at midday and over the broad range of the market, prices turned higher. The Dow Jones industrial average, below 1,200 in early trading, closed 2.81 up at 1,205.79.

Turnover was moderate with only 79.9m shares traded, but the firmness of the market was displayed in 962 shares with gains and compared with 657 with losses.

Analysts in the credit markets now predict that money supply will be uncomfortably high throughout this month as distortions in the April totals work through the system.

By the end of the morning sellers of equities were gradually outnumbering buyers and profit-taking was evident in the market leaders.

IBM at \$113% was \$1% down, with the shares gaining little benefit from predic-

FT-Actuaries All-Share Index

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AUSTRALIA

Metals & Mins

Credit Aktie

Belgian SE

All Ord.

AUSTRIA

CANADA

Industriak

DENMARK

FRANCE

Copenhagen SE

Ind. Tendance

WEST GERMAN FAZ-Aktien

Commerzbank

Hang Seng

NETHERLANDS

ANP-CBS Gen

ANP-CBS Ind

ITALY

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Oslo SE

SINGAPORE

Straits Times

SOUTH AFRICA

industrials

Madnd SE

SWITZERLAND

Capital Int'l

Swiss Bank Corp

SWEDEN

WORLD

London

Zunch

Frankfust

Paris (fixing)

New York (May)

SPAIN

VO

TOKYO

FT-A All-share

FT Gold mines

FT Govt secs

LONDON

KEY MARKET MONITORS

tions that the group was about to introduce a 256K Ram semiconductor chip. A flow of corporate trading results kept the retail share sector busy and

confirmed market belief that the economic recovery is now showing through to consumer spending levels.

Among retailers to advance after disclosing higher first-quarter profits were

Allied Stores, \$1% up at \$46%, and May Department Stores \$1% up at \$53%.

K-mart, the largest of the discount retailers, added \$% to \$31% after a sharp rise in earnings had confirmed market

expectations.

Ford Motor at \$50% gained \$% and provided the firm spot in a dull motor sector. General Motors lost \$% to \$69 and Chrysler shed \$26%

and Chrysler shed \$26%.
Oil stocks gave up \$\% to \$\% with Exxon at \$33\%, Mobil at \$30\% and Standard
Oil of California at \$39.

In mixed airline shares, Pan American held firm at \$6% but Eastern, which is negotiating another deal with its employees, lost \$% to \$8%.

Shares in Lockheed, the aerospace defence group, gained \$1% to \$114% after the board said it was not considering a return to cash dividends but might con-

sider splitting the stock.

Also in the aircraft trading sector, there was a brisk turnover in shares of McDonnell Douglas as investors assessed the outlook of the plane builders. At \$58% McDonnell shares fluctuated around their overnight level throughout

There was a fall of \$\% to \$27\% in Prime Computer after the board warned that profits would be lower in the second

uarter. In the Treasury Bill market, discounts

- 1220

1200

1180 1160

1140

1120

700

STERLING

363.75

11.55

3.1875

4.3175

2282

76.65

1.9145

41%

12%

9% 8%

8.60

8.15

Yield 9.46

10.30

10.53

FT-Industrial Ordinary

Index (30-Share)

1983

3.8325

363

11.51

3.1875

4.3075

2277

76.55

1.9155

5%e

13%

9% 8%

100%

101752

77-09 77-23 77-08 77-17

91.32 91.40 91.27 91.40

91,06 91.09 91.00 91.15

103-31 104-00 103-18 104-00

£1143.25

£2006.50

\$28,25

count vield at auction

**U.S. Treasury Bills** 

829.30p

£1139.00

£2005.00

S28.32

LONDON COMMODITY MARKETS

U.S. DOLLAR

1.5570

2,4595

233.05

7.3950

2.0450

2.7660

1462.75

(three month offered rate)

6-month U.S.\$

100%:

101% 10.28\*

98°%: 10.35°

982242 10.521

FINANCIAL FUTURES

Latest High

9.44

FT London In. (offered rate)

U.S. Fed Funds

101/2 1990

10% 1993

10% 2012

CHICAGO

U.S. Tre

June

June

LONDON

U.S. Treesu

8% 32nds of 100%

\$1m points of 100%

Cert Deposit (IMM)

\$1m points of 100%

\$1m points of 100%

£50,000 32nds of 100%

Silver (spot fixing)

Oil (spot Arabian light)

Copper (cash)

U.S. 3-month CDs

49.18

1.23075 1.22925

1.5585

24615

233.20

7.4125

2.0430

2.7685

1464.5

49,18

INTEREST RATES

adjusted to the levels of Monday's auction which was on a smaller scale than usual since Congress has yet to confirm the needed increase in Treasury debt ceilings.

Three-month Bills were at a discount of 8.12 per cent and the six-month at 8.19 per cent, both slightly lower than overnight. With Federal Funds rate higher again at 8% per cent the short end of the debt markets remained subdued. At this level the Fed arranged \$2bn in customer recurrhase agreements.

repurchase agreements.

At the longer end, dealers lifted quotations at first but soon found few sellers.

The benchmark long bond, the 10% per cent of 2012, slipped to 98%.

Strength in resources kept Toronto buoyant, but Montreal showed weakness in banks, industrials and utilities alike, with only the papers and publishing sector providing consistent

#### LONDON

## Sound but uninspired performance

THE EQUITY market in London put on a relatively sound performance yesterday in the face of Wall Street's sharp overnight setback and a UK opinion poll suggesting a reduced lead for the Government in the June general election.

Investment interest remained at a low ebb, but most leading shares regained their poise after an uncertain start. Down 3.5 at first, the FT Industrial Ordinary share index edged higher; to close 4.5 up at 675.6.

Early interest centred around Thomas Tilling following BTR's increased share exchange offer or alternative cash bid worth 225p per share. Tilling advanced 29p to 230p, with BTR reported to have been purchasing Tilling shares in the market. BTR closed 6p lower at 412p.

Norton Opax's bid for John Wadding-

ton also helped to enliven yet another uninspiring session in equities, generating speculative activity in a number of other possible bid candidates.

Among index constituents Bowater,

Among index constituents Bowater, the subject of recent U.S. bid rumours, staged a revival, while Plessey continued to make progress ahead of preliminary figures. Hawker also made a useful rally, but the outstanding performer was P & O deferred, which jumped 12p to 164p.

Government stocks fared little better in the way of activity. Sentiment remained clouded by fading hopes of an early reduction in the U.S. discount rate and the fall overnight in bond values there. But losses ranging to ¼ among long-dated gilts were often reduced, while the shorts again closed narrowly mixed on balance.

An initial decline in the gold sector of

mining markets was quickly reversed by the firm performance of the bullion price. The latter eased to \$437 in initial trading but rallied strongly in the afternoon to close a net \$5.25 higher at \$443 an ounce.

South African golds echoed this performance, closing with good gains on balance in the wake of persistent American interest in late dealings, and the Gold Mines index moved up 3.3 to 681.1.

Features in golds included Southvaal, which improved £½ to a year's high of £45%, while similar gains were common to Durban Deep, £26% and Randfontein, £110%.

Late gains in London financials reflected the rally in bullion prices. RTZ recovered from 575p to close a net 3p firmer at 580p.

The recent strength of platinums was

sustained with Impala a further 10p firmer at a 1983 high of 845p and Rustenburg 5p up at 600p.

Share information servi Pages 38–39

#### AUSTRALIA

#### Selling abates

A WAVE of initial Sydney selling gave way later in the session as the absence of overseas investors led to a stock shortage. The All Ordinaries index, briefly below the 600 level, recovered to 602.5 for a loss of 1.4.

Volume was low ahead of the Labor Government's economic statement tomorrow. Metals finished steady, with some nervousness among cheaper golds, while oil and gas issues displayed an easier bias.

BHP, at one stage as low at AS7.98, ended with a two-cent gain at AS8.14.

#### SOUTH AFRICA

#### Industrials up

QUALITY industrials were at a premium in Johannesburg as tobacco group Rembrandt surged R2 to R25.50, the OK Bazaars stores chain 50 cents to R26 and Nedbank 30 cents to R14.10.

An exception was Barlow Rand, usually taken as a beliwether, which slipped 5 cents to R13.45 after lower interims.

Golds were pulled lower, with losses ranging to R2 for Randfontein at R187.

**FAR EAST** 

## Expectations disturb exporters

EXPORT-RELIANT issues were adversely affected throughout Far Eastern markets yesterday by Wall Street's overnight downturn and the bleaker picture for U.S. rates, but relatively cautious trading levels reflected investors' lack of clarity on how persistent the trend would be.

Small-lot selling depressed Tokyo blue chips to provide a fifth successive decline for the Nikkei-Dow Jones market average, off 19.56 at 8,572.23. With volume at 270m shares, the stock exchange index slipped 0.91 to 628.21.

Some dealers noted wariness ahead of the Williamsburg economic summit in 10 days' time, where world interest and exchange rates as well as trade frictions would come under scrutiny.

Selling gained pace gradually through the day, leaving TDK with an eventual Y40 fall to Y4,730, Sony Y10 to Y3,600, Hitachi Y7 to Y776 and Fuji Photo Y10 to Y1,780. Suzuki, which reported higher after-tax profits but lower recurrent earnings for its latest year, dipped Y2 to

Trust banks firmed after a flurry of proposed share issues in the sector. Mitsui Trust rose Y23 to Y350 and Sumitomo Trust Y22 to Y350. Other higher areas included non-ferrous metals, sugars and some precision instrument stocks.

Two office equipment concerns showed sharp jumps: Kukoyo moved the maximum Y100 up at Y938 after improved interim results while Max rose Y49 to Y749, both aided by news of a listing next month for Muto Kogyo, a rival in the field.

Government bond prices recovered from morning weakness to end little changed, with most interest at the long end.

Late Hong Kong bargain hunting by smaller local investors allowed a finish off the day's lows and the Hang Seng index, down nearly 16 points midway, ended at 930.70 for a fall of 12.10.

Continuing weakness in the local currency against the U.S. dollar dampened activity, and turnover was worth only some HK\$83.21m.

Hongkong Bank shed 10 cents to HK\$7.85, Hongkong Land and Cheung Kong five cents apiece to a respective HK\$3.90 and HK\$8.15, while Hutchison Whampoa moved ex-dividend to close at

Whampoa moved ex-dividend to close at HK\$11.70 against Monday's HK\$12.10. Bouts of Singapore buying support alternating with profit-taking left an uncertain tone and narrowly mixed finish, with the Straits Times industrial index 4.81 off at 951.87 but many selected gains in evidence.

Fraser and Neave added 10 cents to S\$9.10, and a sought-after property sector featured a 26 cents surge for Malayan Credit at S\$4.04.

Banks remained weak, with a fall of 10 cents for OCBC at S\$11.40 and five cents each for OUB and UOB at S\$5.55 and S\$5.05.



#### **EUROPE**

## Bumpy ride with some progress

THE SUDDEN turbulence being encountered in the downward path of world interest rates activated warning lights on European domestic bond markets yesterday, where price falls of half a point were common, but share values in some centres were able to nose upward again after Monday's declines.

Foreign buyers found Frankfurt bargains in good supply, taking the Commerzbank index 11.5 up to 926.7 and the FAZ 3.67 stronger at 309.49 at their midsession daily calculations, although both remained below last week's finish and trading dwindled toward the end of the

Banks were in particular demand, with Commerzbank itself DM 4 higher at DM 172, Dresdner DM 5 ahead at DM 183 and Deutsche Bank DM 7 to DM 334. But the star was Bayerische Hypobank which gained DM 13 to DM 317.

West German bond prices shed up to 40 basis points, requiring the Bundesbank to take up DM 113.8m in paper after Monday's sizeable DM 165.9m worth. Yields for the Finance Ministry's new five-year notes (Bundesobligationen) were raised from 7.2 to 7.3 per cent, and the rate on two-year discountable Treasury notes (Finanzierungsschätze) from 6 to 6.12 per cent.

Banks also fared well in Zurich, where the upturn was broadly based but unspectacular in extent and only moderate in volume. UBS added SwFr 45 to SwFr 3,270 and Swiss Bank SwFr 4 to SwFr 323.

SwFr 323.

Limited Amsterdam losses persisted, with banks there a weak spot. Ned Mid slipped Fl 2 to Fl 150 and Amro 50 cents to Fl 58.20, but mortgage bank WUH im-

slipped Fl 2 to Fl 150 and Amro 50 cents to Fl 58.20, but mortgage bank WUH improved Fl 4 to Fl 119.

Declines among Paris stocks outnumbered advances three to one, and only engineerings and stores showed resil-

bered advances three to one, and only engineerings and stores showed resilience. In construction Dumez fell FFr 29 to FFr 730 and Bouygues FFr 8 to FFr 702, but elsewhere Matra put on FFr 45 to FFr 1,390.

A quarter-point cut in call money to

A quarter-point cut in call money to 12% per cent aided the French credit market, where Credit Agricole is expected this week to raise FFr 4.5bn and Caisse Centrale des Banques Populaires FFr 900m.

The first day of the Milan trading

The first day of the Milan trading month brought strong gains, pared slightly by the close. Montedison added L6.40 to L138 on news of its link with Hercules of the U.S. A dull Madrid displayed losses of Pta 2 each for Banco do Bilbao at Pta 233, Central at Pta 299 and Hispano at Pta 224.

Non-ferrous metals led Brussels lower, with Vieille Montagne off BFr 250 at BFr 2,900 and Hoboken BFr 95 at BFr 4,740. Heavy Stockholm trading took Asea down SKr 15 to SKr 385 and Volvo SKr 13 to SKr 516. Astra slipped SKr 50 to SKr 2,000, eradicating the previous day's rise.

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## Follow the Leader

Do you want to reach the top international financial specialists in European industry? In mid 1982, the Financial Times, The Economist, and Euromoney commissioned Research Services Ltd. to conduct a study amongst these senior international financial specialists in order to discover what they read.

The published report is now available, and the results show that the publication most widely read by this prime target group was the Financial Times. By comparison, the table below shows the readership figures for some of the other 40 publications.

	Readership %
FINANCIAL TIMES	42
FAZ.	24
HANDELSBLATT	21
LE MONDE	11
LHI	9
NEUE ZURCHER ZETTUNG	8
WALL STREET JOURNAL	6
BUSINESS WEEK	24
ECONOMIST	22
TIME	13
NEWSWEEK	11
INSTITUTIONAL INVESTOR (INT.ED)	21
EUROMONEY	17

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Firs 771 2300 5 > 204 122 25 25 35 27 27 4 17 74 5 4 16 28 4 5 2 28 15 5 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 6 6 7 5 5 5 6 7 5 5 5 6 医门门多路线性多路线线线内部门各角压电压器医系统过滤器或行动间隔 医马克勒氏医马克勒氏试验检尿 සම්ජන්තම්බිය මෙනම් මම්නිම්මින්මිම්නිත්තිවන සම්බන්තිය සම්බන්තිය මන්ත් මන් "我们说他我也你感到这个人说自然感觉的感觉感觉的我们是不是我们说?"我也就没有更多不是感觉我们也没有我们也就说我的人们的,我们也是我们的人,我们们们也是我们的人, 1997年,我们们也是我们的一个人,我们就是一个人,我们就是不是有什么的,我们也们是我们也是我们也是我们也是我们的,我们也是我们的人,我们们们也是我们的人,我们 8 4 8 5 4 2 5 5 5 6 18 9 Security Sec Personal Property of the Personal Property of 9230 7136 226 1725 15 47 16 25 15 47 16 25 15 16 17 15 15 16 16 17 17 16 根据的后方式对话式中型的最大型型话中或目标的表表后不对似在这般多数广系中影响与这个图片的发表的形式不够好的自己可以说是不可能也是这样对话的话。 Ostdard Ostdar 77.25 5 5 6 6 5 26 11 6 25 5 14 6 14 7 7 7 24 8 6 9 6 22 10 6 Continued on Page 36 也可谓别以为别的是新在心理形式或出了的形式的是是不可以或是我的形式 

UAL UAL UGI UGI UGI UKAT UNCRE 1502 2442 18 18 75 25 33 13 144 40 54 114 28 404

#### WORLD STOCK MARKETS

CANADA	DENMARK	NETHERLANDS	] AUSTRALIA	JAPAN (continued)	
(Clusing Prices) May Stock 17 AMCA lat. 25%	May 17 Price : + o	Fis. —	May 17 Aust 8 —	May 17 Price + or Yen —	The second of th
Abidi 234 Agaico Eagle 204 Affaerts Energy 174	+ 14   Andelsbanken   207     142   Saltica Skand   439   -3   +34   CopHandelsbank   232.4	Ahold	A.O.D	Kubota 319 -1 Kumagia 389 -1 Kyocera 5700 -50 Manda Const 532 -1	ACTIVE STOCKS  Above everage activity was noted in the following stocks yesterday.  FT-ACTUARIES SHARE INDICES
Alcan Alcani	1 Danske Bank 497.4 + D. Danske Bank 242 East Asiatic 121.4 - O. Forenda Bryeg 966	MRO	Aust Paper 2.650.0 Aust Paper 2.02		Closing Day's  Stock price change BTR 412 - 5  These indices are the joint compilation of the Financial Times, the institute of Actuaries  and the Faculty of Actuaries
8k Mora Scotie	-6 IS.S.B	Buhrmann-Tet 45.0 Caland Hids 82.5 Elsevier NDU 297	Bond Hidgs 2.85 -0.0 Boral	Marui 971 +6 MEI 1430 +10 M'ta Elec Works 580 -15 M'ta bishi Bank 580	Beston Clark
Bomburdier A	- 1/4 Novo Ind	Ennia 129 -2 Euro Comm Tst 97	Bridge Off	M'bishi Corp 530 —10	Greves Group 74 + 9 ENUTIT GROUPS
Brinco 3.3 B. C. Forest 1244 Cil. los 2860	-0.15   Sophus Berand 710 -7 + 1/2   Superfor 191.5 +0	HunterDouglas 17.2 +1	Cariton & Utd	Mitsui Co	London & Northern 71 + 112 Gt SOB-SECTIONS But Goes Est. Gress Div. PIE Earlings Div. PIE Earlings Div. PIE Index Index Index Index
Cadiffac Feirv. 91/4 Can Connent 17 Can RW Energy 27 Can Packers 41/4	+ 1/4 May 17 Price: + o	Ned Cred Bank' 27.2 —0.2 Ned Mid Bank , 150 —2 Ned Lloyd 88.5 + 0.5	Costain	Nihon Cement 208 -4 Nippon Denso 1,310 -10 Nippon Elect 975 -5 Nippon Express 275 -8	MONDAY'S  ACTIVE STOCKS
Con Trustes 4744 Can Imp Bank 3744 Canadian Pacific 4814 Con. P. Est 2444	- W Emprunt 482 1978 2,040 · -11 Emprunt 7% 1975 8,890 · +1/ - W CNE 5% · · · · · 5,260 · -1/ - W Air Liquide · · · 476	Oce Grinten: 179 –2 Ommeren(Ven) 25.7 –0.5	Eiders IXL 3.40	Nippon Gakkl 6602 Nippon Kokan 1462 Nippon Cil 6832	Based on bargains recorded in Stock 2 Bailding Materials (23)
Carling O'Ms	- BIC	Rijn-Scheide 4	Hardle (J.)	Nippon Shimpan 761; —24 Nippon Steel 168	Stock changes close thange 5 Engineering Contractors (10) 486.26 -8.2 15.06 5.44 8.17 66.52 42.38 48.48 11.51 15.00 10.65 21.62 21.6
Caus Bathet A 54% Caus Bathet A 23½ Casaka Resources 4.2 Costaka 9	+ W CFAO 450.5 -2	Royal Dutch 119.4 -0.4 Stavenburgs 66.5 +1.4 5 Uniferer 199.5 -0.5	Kia Ora Gold 0.25	Nissan Motor 750 —1 Nisshin Flour 378 +5 Nisshin Steel 148	Unitever 17 740 -15 9 Motors (18)
Date   2.55   Desison Mines   2.55   Desison Mines   40   48   48   48   48   48   48   48	+ 8.1 Coffmeg	West Utr Sank 119 +4	Meekatharra 2,1 :	1 Olympus 1.060	Cobie & Wirls.   11   380   +10   25   Food Manufacturing (21)
Down Petroleum	+ 3/5 Eaux (Cie Gan) 287 —4. ElfAquitaine 170.5 —5. + 14 Gan. Occidental 516	5	North Bkn Hill 2,8 1 -0.05 Oakbridge 1.47 i	Renown	LOWS FOR 1983  27 Leisare (24)  10 Leisare (25)  10 Leisare (26)  10 Leisa
Genster 29 Va Glass Y knille 26 Va Gt West Life 198 Gulf Connie 16 Vz	+ I Legrand 2,072 1 Legrand 2,072 1 Maisons Phanix 430.1 1	May 16 Price + or	Otter Expl 0.57   1.47   1.58   1.58   2.00   Respective Colman 2.00   1.1   1.1   1.1	Sapporo	BRITISH FUNDS (1) 35 Textiles (22) 282.27 -0.3 12.85 5.66 9.35 282.93 283.12 283.29 122.65 282.97 28
Gelfstream Res	Michelin B	Bergens Bank 119	Santos 5,80 5,80 Smith (H) 3,60 ( Southland Min's 0,28	Shienogi	Imperial Oil BANKS (3)   42   Cleenicus (15)   46.65 + 0.6   8.27   5.28   15.30   44.12   42.44   44.47   335.94   (15.14   15.14
Hestoy (3) 11-74 Innesco 34 Ve Imp (3) A 35-76	_ 1/2 Nord Est	Norsk Data 290 +5 Norsk Hydro 411 +1	Spargos Expl	8'tomo Elect 551 1 8'tomo Marine 224 Taihel Metal 153 3	Glesson (M. J.) Shefield Brick 46 Miscellaneous (44) 452.19 +8.3 8.35 4.19 24.78 450.72 46.46 407.33 506.78 325.72 46.46 407.73 506.72 407.40 40
	+ ½ Poclain	2 0.01001-10 1011-101	UMAL Cons	Talsel Corp 258 -1 Talsho pharm 837 +7	Seattle (J.) A   ENGINEERING (3)   59   500 SHARE NIDEX   455.47 +8.3   18.05   4.64   12.39   454.3   62.4   62.21   64.07   574.5   62.00   61   FINANCIAL GROUP (121)   310.79   -8.2   -
Mac. Bloedel	- Roussel-Uclaf 285.3 -5. + Vs Schneider 106.1 -4. 1 Sefimeg 219.9 +4.	May 17 Brice 1 ar	,	Telikoku Oil 766 , -4 Tokio Marine, 491	Amber Inds.   Gieves Group   63   Discount Houses (8)   287.79   40.5   40.24   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.99   286.35   285.97   286.35   285.97   286.35   285.97   286.35   286.35   286.35   28
Marie   2146   2146   63   63   63   64   64   64   64	Skie Rossignel 812 + 3 Telemech Elect. 1002 - 3 Thompson (CSF), 184,9 - 4. Valec	Box Bilbao 253 -2	HONG KONG  May 17 Price + or H.K.8 -	Tokyo Elect.Pw. 1,070 , -30 Tokyo Gas	Norton Opar Saga Holidays 68 Merchant Banks (13) 159.96 -0.3 - 5.44 - 160.00 161.77 162.32 162.85 107.56 Harrison Cowley Waddington (1.) Opility & Matther Watmoughs 70 Other Financial (14) 230.08 -0.1 11.10 5.68 10.91 29.35 29.47 29.55 29.95 177.75
How Alberts	GERMANY  - 9.04 May 17 Price + e	Boo Santander 257 - 1 Boo Vizcaya 362 - 3 Dragados 133 - 10,5 Hidrola 65 - 0.5	Bank East Asia 26.4 -1.2 Carrian Invest 0.87	Tokyu Cor	Espiey-Tyas Lend Lease SHIPPING (1)  P. & O. Dehl.  SOUTH AFRICANS (4)
Percanadian Per	+2 - AEG-Telef	berduero	Hang Lung Devel. 2.95 Hang Seng Bank, 4.75 HK Electric 5.40 Hk kowloon Whf. 5.67 —0.86	TOTO	Sariow Rand S.A. Brews, Messina United TRUSTS (2) M. A. G. Dual Inc. Silvernines
Outlier Stryn	+ V <sub>6</sub> Sayer 157.9 + 2.6 + V <sub>6</sub> Sayer Hypo 31.7 + 15 Bayer Hypo 555st + 9.6 - V <sub>6</sub> SHF-Bank 259.5 + 8 - V <sub>6</sub> SHW 527 + 2	SWEDEN	HK Land	Yamanauchi 1,559 · —1 Yamanouchi 1,550 · —10 Yamazaki 545 · +15 Yanuda Fire 241 · +1	New Court Nat. Ranger Off OVERSEAS TRADERS (1) Sorthwise (Thos.)
Royal Bank	- Commerzbank 172 +4.	May 17 Price + or Kronor 382 - 3	New World Dev 3.17 -0.05 Orient O'seas 2.72 -0.05 O'Seas Trust Bk. 4.2 -0.15	Yokogawa Bdge. 460 +8 SINGAPORE	Grootylel MINES (6) Anglo American Elandsrand Gold Rand Mines Prop. Southwasi NEW LOWS (41) PRICE INDICES Day's Change May Change May Elandsrand Gold Rand Mines Prop. 17 % 16 to date 2 Counts 15 years
Stell Can A 23 ½ Stella 27 Tech 8 12 ½	+ Vr Daimler Benz 539 + 6 - Vr Degussa	Astra (Free)2000 ;50 A las (Copco) 131 +1 Boliden	SHK Props 5.5 -0.2 Swire Pac A 12.2   Wheel'k Mard A. 5.1 -0.05 WheelockM*Ume! 2.20 World Int. H. 2kd's 1,51 -0.01	May 17 Price + or	BUILDING SOCIETIES (2) Nationwide 14pc Nationwide 1Supc 25-7.83  1 5 years 116.82 +0.63 116.79 — 4.61 5 Caspons 15 years 11.11
Texaco (Canada)	+% GHH	Geliulosa	JAPAN	Boustead Bhd 2,24	BREWERS (4) Do. 91-pc Cav. Whithread 1999-2001 1999-2001 25 years
Trans. Can. Pipe	- 16 Hoesch	Pagerata 570	May. 17 Price + or	Haw Par	Bentail's Grattain Gr
AUSTRIA May 17   Price   Sch2	KHD 258 . +4 + or Klosckner 45 +1,5	Skandla		Malay Brow 6.550.1 OCBC	Black (M.) Breville Europe Samyo Co.  7 Preference 80.67 +0.02 80.65 — 2.67 14 Preference 6 1226 1226 1236  Druck Hidgs.  ENGINEERING (2) Howden Group FOODS (5) Firstway FOODS (5) Firstway Foods (6) Firstway Foods (7) First yield. Highs and lows record, base dates, values and constituent changes are published in Saturday issues. A list of constituents is available from the Publishers, The Firancial Times, Bracken House, Cannon Street, London, EC4P 48V, price 150, by post 280.
Creditanstalt 217 Goesser 335	Uinde	St Kopparberg 508 -2	Asahi Glass	Straits Trading 6,55 -0,05	Assoc. Brit. Foods Haziewood Barr (A. G.) Cabrermoor INDUSTRIALS (B) DECEMBER 1
Landerbank	-1 MercedesHid 464.5 +2.5 +3 Metal losselP 250 +2.8	SWITZERLAND	Chugal Pham 1,080	May 17 Price + or	Fordex Agriculture Univer Legite Wolseley-Hughest Reckut & Colman Yorkgreen lovs.  British Funds 16 13 70  IMSURANCE (1)  Corpus. Dom. and
BELGIUM/LUXEMBO	URG Rosenthal	May 17 : Prige —	Ebara	Aberdom 2.95	Leisure (1) Pineapple Dance Porsign Bonds 6 16 58 Industrials
ARBED 1,088	Varta	Alusuisse	Fujitsu	Angio Am Gold 136 · -1.5 Barclays Bank 14.8 +0.05 Barlow Rand 13.45 -0.5 Buffels	TRUSTS (2) City & Commt. Inc. New Thron. Warrants Others
Ciment BR	-10 +1 1TALY	do (Part Gerts) 1,575 +10 Credit Suisse 2,035 Elektrowatt 2,680 Fischer (Geo) 580 -3	Hasegawa	CNA Invest 12.0	FINANCIAL TIMES STOCK INDICES 1206.75 1262.98 1218.76 1214.4 1219.72 1229.88 1232.99 1827.04 1232.59 1827.04 1232.59 1827.04 18543 1874.22
EBES	May 17   Price or Lire   -65   +5   Banca Com'le 29,000, +120   Bastogi (RBS) 207 +5	Hoff-Roche 1/10 7,925 +125 Jacob Suchard 5,800 +25		Driefontein	Transpert 549.5 549.18 547.81 558.75 552.1 434.24 552.1 12.23  May May May May May May year 17 16 13 12 11 10 and
Gevaert	-95   Credito Varesino   4,401     1,869   +5     1,869   .	Landis & Gyr 1,280 +20 Nestle 4,170 +30 Oer-Buchrie 1,440 +20	IAL	Rembrandt 25.5 +2 Rennies 10.5 +0.6 Rustenburg 10.1 -0.2	Government Secs 80.59 80.61 80.69 81.04 81.15 80.98 69.07  Fixed Interest 82.93 82.97 82.91 82.99 83.01 83.09 69.81  Industrial Cert 675.6 671.1 671.7 688.6 672.6 676.7 573.4
Petrofina	Generall (Assic)   127,775   Invest	Sandoz (Pt Cta) 801 +4 Schindler(Pt Cta) 380	Kac Scap	Sage Hidg	Gold Mines
Sofina	· · · · Pireil Spa 1,538. +23	Swiss Volkabk 1,380, +20 Union Bank 3,270 +45	NOTES - Prices on this principality of the pri	onego are sa quoted on the	Earnings, YId.3 (full) 9.13 9.17 9.18 9.37 9.27 9.20 11.22 PIE Ratio (net) (*) 18.58 13.53 13.58 13.58 13.53 13.43 10.89 Total bargains. 16,602 15,649 14,045 13,563 20,768 22,433 17,048 Total bargains. 16,602 15,649 14,045 13,563 20,768 22,433 17,048 Total bargains. 16,602 15,649 14,045 13,563 20,768 22,433 17,048
	9,550 +261	Zurich ins 17,150	KA EK AIL.	c ex scrip Issue. xr Ex rights.	Equity turnover £m. — 169.54 181.15 168.45 217.06 243.13 118.6 Equity bargains — 15,513 14,488 14,524 17,085 18,237 11,992 Shares traded (mi); — 101.8 105.9 104.0 118.8 133.7 84.8 Industrials 183.74 181.4 185.01 184.24 185.04 186.04 188.37 154.95 186.37 3.52
AME	RICAN STOCK	EXCHANGE	CLOSING 1		10 sm 667.5. 11 am 671.1. Noon 672.0. 1 pm 672.6. 2 pm 672.8. 3 pm 672.5. Composite 163.71 163.4 164.5 164.5 164.5 165.96 166.1 138.34 166.5 [80.0]
12 Manta High Law Stack Div. Yel Continued from P	P/ Sts Classe Prev. 12 Mooth E 100th High Low Quote Classe High Low	P/ Sts. Stock Div. Ytd. E 100s High Low Seaport 275 64 21, 21, Seaport of 200 St. 21,	Close Prev. 12 Month. Coote Close; High Low Stock 6 24 + 14 304, 14 TechOp	Chi'ge P/ Ste Clear Prov. R. Ytd. E 100a High Low Ocote Clear 8 22 u301 <sub>2</sub> 301 <sub>2</sub> 301 <sub>2</sub> + 1 <sub>2</sub>	Gold Mines 12/10/58. SE Activity 1974.  Latest Index 01-248 8026.  Nii = 12.66.  Ind div yield 4s
38 27½ PSCol p4 25 12 20% 15½ Pgt p6 23 4 2 35 27 Pgt p6 23 4 3 20% 15½ Pgt pf 25 2 75% 7½ Putet 6 14 2 37 36 Pute wi	2100 38 38 38 +½, 13½ 4 34 18¼ 18¼ 18½ -¼, 10 47 25½ 25% 25% 25¼ 25¼ -1¼ 10 19¼ 19¼ 19¼ -½, 5¼ 2¼ 10 19¼ 19¼ 19¼ -½, 5¼ 2¼ 30 80 71½ 70% 70% -¼, 11¼ 7% 5 36½ 35% 35% 54 -¼, 15% 5%	Seact pf	64 <sub>1</sub> + 3 <sub>1</sub>   74 <sub>4</sub>   3 Tech1[p 13 + 1 <sub>2</sub>   333 <sub>3</sub>   8 <sub>1</sub> Techcon 84 <sub>1</sub> + 3 <sub>2</sub>   154 <sub>4</sub>   6 Techcol 55 <sub>2</sub>   50   365 <sub>2</sub> Telecon 55 <sub>4</sub> + 4 <sub>1</sub>   303 <sub>4</sub>   254 <sub>4</sub> Telecon 44 <sub>2</sub> + 3 <sub>1</sub>   303 <sub>4</sub>   165 <sub>4</sub> Telecon 75 <sub>2</sub> - 3 <sub>2</sub>   165 <sub>4</sub>   63 <sub>4</sub> Telecon 123 <sub>4</sub> - 4 <sub>4</sub>   274 <sub>4</sub>   133 <sub>4</sub> Telecon	11 299 1173 7 74. s 109 282 224 214 215 -3 40 27 10 30 142 143 143 -4 25 28 3 85 28 28 29 29 14 29 14 14 14 14 14 14 14 14 14 14 14 14 14	HIGHS AND LOWS S.E. ACTIVITY Lang Sev Bond Yield 10.24 10.18 10.35 12.77
73 7 72 Pullet 6 14 2 37 36 Pulle wi 131 42 PuntsG 168 94 Punts pf1 10 77	34 184 185 187 -1 37 37 37 37 47 37 37 37 37 37 37 37 37 37 37 37 37 37	Seiguls n 19 40 40 4 7 7 7 7 8 8 7 7 7 7 7 7 7 7 7 7 7 7 7	44 + 1 374 157 Tellor 772 - 1 158 157 Tellor 772 - 1 158 157 Tellor 1274 - 1 157 134 Tellor 1274 - 1 157 134 Tellor 155 - 12 174 174 Tellor 157 157 157 157 157 157 157 157 157 157	36 7.0 15 113 351, 35 351, + 1, 22+23 14 133 145; 14 14 - 1, 2, 2, 3 14 153, 163, - 1, 17 650 181, 181, 181, 181, + 1, 2	High: Low High: Low 16 13 May 18 1883 May 17 May 18 189 17
R. 185, 115, RAI p 54:40 15, 8 REDM 71, 30, RASSE	-R-R 123 33 13½ 13 13½ + ½ 5½ 1½ 11 20 14¼ 14½ 14¼ 27 7½ 6¼ 7½ 1½ 28% 11 50 63 6 51 51 51 5% 8% 5%	Streams .15e 2.2 16 71 <sub>e</sub> 63 <sub>e</sub> Sharen .04r .1 10 168 337 <sub>e</sub> 33 Showlet .80 3.5 12 42 231 <sub>e</sub> 23	33 + 1, 71, 31, Texts 33 + 1, 71, 31, Texts 23 - 1, 26 St. Texts	2 25 130 074 74 75 + 15 1 1 30 224 225 25 - 15 1 1 30 224 225 25 - 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	GOVZ. Seco. 52.75 77.00 197.4 49.18 Bargains 145.6 145.7 [65] [67] Fals 255 289 228 128 Fixed Int 84.36 79.05 150.4 50.55 Equities 100.5 98.9 Medities.
193 8 REDM 77, 39 RASS 64 89C 164 64 RTC 4933 165, 94 Ragen 12e 8	58 63 6 5\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Shoppet	3 - 4	16 27 24 24 24 -1 24 1.1 14 2 27 27 27 27 27 -1 40 35 164 18 16 +1 25 13 2100 33 33 33	Ind. Ord 699.0   598.4   699.0   49.4   5-day Avrge   5-day Avrge   5-day Avrge   17   16   13   12   High   1881
25%, 15%, Ransby 72 2.9 54 5k, Raddf 54 5 Reven 30h 33 123, Raymin 25 9 46 244, Reinv 2 40h 57 54 44 Reinv 2	100   25   25   25   25   25   25   25	Solition 63 111, 105 Solition 92 84 87 Solition 55 2.8 11 2 199, 199, Solitic 52 27, 21,	105 - 12 80 62 Totaled pt 105 - 12 105 pt 10	20 1.2 10 132 132 134 155 152 251 2 25 152 155 155 155 155 15	(15/2) (28/8) (15/2/8) (28/18/71); Bargains 103.5 108.7 Value 395.9 410.9 TURORTO Departs 240.7 249.8 243.9 243.1 240.1 249.7 10.6/9 19.8. MORES: CLUSSING VALUES. YESTERDAT'S CARADIAN MORES: LATEST AVAILABLE
85, 45, Retret 2 9-16 Redeav 61, 21, Referent 15 8 Regall .72.51 151 <sub>2</sub> 55, Reptyp 40.27 325, 151, Rest1A	29 88 73 74 74 11 11 25 63 65 65 65 66 66 67 11 12 15 65 65 65 65 65 65 65 65 65 65 65 65 65	SomCap 80e 52 7 4 u114 1172 SCEd pri 02 11. 2 85 87 SCEd pri 06 12. 18 95 9 SCEd pri 08 11. 21 97, 97, SCEd pri 08 11. 21 97, 97, SCEd pri 45 11. 4 138, 139,	9 -1, 11, 7-16 Transpr 9 -1, 11, 7-16 Transpr 91 <sub>2</sub> . 181 <sub>4</sub> 83, Transl.	14 632 45 45 45 45 +14 7 30 1½ 15 15 15 15 15 15 15 15 15 15 15 15 15	12 Moveds  13 Moveds  14 Move Stock Div. Yil. E 100e High Low Decis Close  21 75 Vogen 56 27 20 34 205 200 200 114  14 Moveds 56 27 20 34 205 200 200 114  NEW YORK CLOSING PRICES
2½ 1½ Resrt wi 11½ 3½ RestAsc	17 176 31½ 30% 31½ + ¾ 30% 25½ 31½ 15% 31% 31½ 15% 31% 31% 31% 31% 31% 31% 31% 31% 31% 31	SCEd pf145 11. 4 15h; 15h; 15h; 15h; 15h; 15h; 15h; 25h; 28h; 28h; 25h; 29h; 29h; 20h; 20h; 20h; 20h; 20h; 20h; 20h; 20	13% + % 8% 3% Transa 23% + % 3 1 Time w 23% - 1 <sub>8</sub> 24½ 8% Trastec 18% + 1 <sub>8</sub> 8½ 5 Trast 67% - 1 <sub>8</sub> 12 6% Tracp	1 15 14 14 14 + 4 .48 2.1 16 145 224 22 224 + 4 .77 8.8 2 64 85 85 87 - 15	W—W—W  85 G2 WTC 10 71, 71, 71, -1, 12 Month P/ Sts Close Prov. 12 Month P/ Sts Chee Prov. 12 Month P/ Sts Chee Prov.
5% 2½ Replor 16% 5% Rollif .12.7 11% 2 Rollif v 38% 20% Rollif g1.50 5 1% Rollif g1.50	17 44 167 164 167 -1 444 17 17 12 12 12 12 12 12 12 12 12 12 12 12 12	SCEG p8870 11. 7 80% 80% Somk wnC 46 4 40 Sprkmn 9 216 #13% 12%, Sprk pf 1 90 113 u11% 10% Speck pf 1 90 113 u11% 10%	80%, 2½ % Yethakt 4. 45 10 Tuttex 13%, + ½ 41 21 TutteC 11%, + 1% 5%, 1% Twinf 25%, + % Twint wit 20 5%, 5	4 431 24 2 24 + 1 90 14 13 16 442 434 434 - 1 2 5 1 7 24 355 336 336 - 1 2 2 44 44 44	37, 17 Water 40 11 14 14 354, 354, 354, 44 Continued from Page 35
57 <sub>4</sub> 2 Robins 40 100 <sub>2</sub> Robinsy 1 28 287 <sub>4</sub> 12 Rogers 12 4 37 <sub>5</sub> 13 <sub>6</sub> Romon	73 55 430 29 294 +1 19 44	Spectro 8.14 .9 .15 .54 .25% 24% 25% 24% 25% 26% 25% 26% 25% 25% 26% 25% 26% 25% 26% 25% 26% 25% 26% 25% 26% 25% 25% 25% 25% 25% 25% 25% 25% 25% 25	54. 12 + 12 133 + 13 144 7 144	~- U–U–U 27 153, 13 133, +↓,	251, 55; Wants 2 10 4 17 77 243, 2412 2412 -1, 211, 122 Winfins 91.32 18 211, 211, 211, 211, 211, 211, 211,
40 <sub>2</sub> 13 <sub>3</sub> RoyPin 281 <sub>4</sub> 131 <sub>4</sub> Rudick 58a 2.1 43 <sub>5</sub> 23 <sub>6</sub> RSW 285 <sub>4</sub> 12 Ruses 44 17	31 3 3 3 3 3 - 4 3 5 3 4 1 1 1 2 1 1 2 1 1	Stand 17 36 104 107 Stand 346 35 104 10	584 -12 124 84 URS A 441 + 14 42 114 USR by 104 + 1 241 64 URS by 105 + 1 241 65 URS 54 -1 114 65 Unimes	48 142 14 14 -14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	15 1 With His 15 13 13 13 13 13 14 14 15 15 16 17 18 16 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18
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#### **COMMODITIES AND AGRICULTURE**

#### Crop fears push cocoa to 3-year record

By Our Commodities Staff CROP FEARS in West Africa and Brazil helped push cocoa prices to the highest level for more than three years on the London futures market years on the day with the July position clos-ing £36 up on the day at-£1,374.50 a tonne.

A rush of buying followed a report that the Ghana National Farmers' Council had forecast the Ghansian 1983/84 main crop at just over 80,000 tonnes, compared with earlier estimates of around 200,000 tomnes.

The dramatic cut is put down to drought and bush fires earlier this year but most to thought and bush he's earlier this year but most London traders believe the damage has been seriously over-estimated.

Their own local sources have not reported widespread dam-age, they say, though individual farmers are known to have been badly hit.

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Next year's crop could be below this year's, estimated at about 183,000 tonnes including a mid-crop of 5,000 tonnes, the dealers think but this would be more due to the country's eco-nomic difficulties than to weather and fire damage. Sharply higher fuel prices

and farm input costs are be-lieved to have hit production and the crop could be as much as 80,000 tonnes down, they say. However, the market's basic strength is believed to derive mainly from a revival of manufacturer buying coupled with technical factors.

● Cocoa producer countries will continue urging measures to support or improve prices, despite the recent rise, the Brazi-lian delegate told a Cocoa Producers Alliance meeting in Quito, reports Reuter.

He urged delegates to take measures to safeguard present price levels. Otherwise, supplies of cocoa could drop, he said.

in tonnes unless stated otherwise

PRICE CHANGES .

Palladium......|\$182.50 +9.5 :8124.50

LONDON OIL

**SPOT PRICES** 

CRUDE CIL-FOB (Fper barrel)

May 17 + or Month 1983 ; — Month

+5.25 784.90p +5.65 804.05p

|Change |Latest | + gr --

#### U.S. and Russia to discuss grain sales

Union has accepted a U.S. offer mission. to negotiate a new long term In the grain sales agreement, Reuter reports.

President Reagan offered on April 22 to work toward such an agreement, ending a 16-month ban on negotiations triggered by foreign policy disagreements with the Soviet Union, particularly over its

intervention in Poland.

The move came partly as a result of pressure from farm interests for President Reagan to do something to build up he knew neither side had U.S. export markets and to imposed any conditions on the shore up sagging grain prices. proposed talks. Mr Richard Lyng, Deputy Agriculture Secretary, said yesterday that the U.S. had no targets in mind for figures to be incorporated in a new

But he hinted that the U.S. would be happy to see the figures specified in the present agreement increased. "We have grain to sell," he said.

The existing agreement, which expires on September 30, requires the Soviet Union to buy a minimum of 6m tonnes of disputed the widely-held view maize and wheat annually and that agricultural production in allows it to buy as much as India had stagnated.

#### WASHINGTON -- The Soviet 8m tonnes without seeking per-

In the current year, the Soviet Union was told it could buy up to 23m tonnes. Only about 6.2m tonnes have been ordered so far, however.

Consultations had been tenta-tively scheduled in London next month to discuss the remaining months of the current agree-ment. Mr Lyng said that meeting could be used to plan negotiations for a new agree-

Mr Lyng said that as far as

K. K. Sharma writes from New Delhi: The Indian Government, reeling under the impact of the worst drought in memory. has now fixed a target of a record 142m tonnes of food-grain for 1983-84.

This will be 11m tonnes more

than the record production of 1980-81 and nearly 20m tonnes more than last year's depleted output.

A Ministry of Agriculture official claimed yesterday that this was not over-ambitious. He

## maize and wheat annually and that agricultural production in allows it to buy as much as India had stagnated. Support price reaction cool By RICHARD MOONEY THE INTERNATIONAL Pepper Community will meet in Kuala Llumpur in July to discuss implementation of a minimum price scheme. THE WIST CERMAN grain crop could be affected by dry weather in the summer. High ground moisture last week is

in Brussels on Monday night has been greeted coolly by UK farmers and with hostility by consumer organisations. Sir Richard Butler, National Farmers' Union (NFU) president said the award was "disappointing." The Consumers in the European Community Group (CECG) said the Ministers were "living in cloud cuckoo land." The NFU chief claimed farm-

Grains
Barley Fut. Sep \$110.45 --0.25 E111.75
Maize £147.50 --0.25 E112.75
Maize £145.00 +0.59 £136.75
No2 Hard Wint :

THE 4 per cent average rise in "by up to 7 per cent" this agricultural support prices year and that the price settle-agreed by EEC Farm Ministers ment, the lowest for several years, put continued recovery in farmers incomes in doubt. He welcomed the promise of help for UK pig producers and

rocessors. The CECG attacked the Minister's failure to tackle the problem of farm surpluses.

"Once again the Community has ducked the issue of reforming the Common Agricultural Policy," said Mrs Jill Moore, ers' costs were likely to rise the group's chairman.

#### Indian jute output drops sharply

INDIAN jute industry output dropped sharply to 93,500 tons in April from 103,100 tons in

The industry blames the fall on large-scale absenteeism dur-ing the harvest season in the vil-lages but West Bengal's Marxist government regards it as a deliberate production cut in response to the industry's failure to obtain official sanction for a 15 per cent production cut. The West Bengal government

is seeking nationalisation of the industry and has ordered a pro-gramme to stop mills hoarding ● WORLD CONSUMPTION of tantalum will rise to 1,165 tonnes in 1985 and 1,190 tonnes

in 1990 but will never agair reach the 1979 heights of 1,290 tonnes, says a report in Metall magazine.

WORKERS at St. Joe resources, part of St. Joe Minerals, have ratified a new

three-year labour contract which improves wages and fringe conditions. THE INTERNATIONAL Pep

affecting root growth.

PAKISTAN has cut export

subsidies on cotton yarn to 4.5 per cent from 7.5 per cent of the export price. UK BARLEY discharge from intervention in the week to May 13 was 43,054 tonnes. Total discharge to date is 633.895 tonnes. • CHILE'S military government

threatened to prosecute the leadership of the copper workers' union for organising a day of national protest last week.

#### World sugar values continue to rise

BY OUR COMMODITIES STAFF WORLD SUGAR values rose shortfall came after two seasons sharply again on the London of heavy surpluses and would terminal market yesterday, mean only a slight reduction reflecting increased concern in the surpluses that should about rain delaying EEC beet continue to restrain upward plantings and drought cutting price movements.

South African production.

Tim Coone in Managua

The London daily price for raw sugar was lifted by £6 to £148 a tonne, the highest level since April 5 last year.

On the futures market, the Algeria, Spain and the UK in fil48 a tonne, the highest level since April 5 last year. On the futures market, the October position gained £10 to

Easier sterling against the dollar helped boost the London market. But the upsurge was given further impetus when sugar statistician F. O. Licht, forecast that world stocks could stop growing or even decline in the 1983-64 season. Licht said production could fall to 95m tonnes, against 99.08m in

1982-83. However, he noted that the projected 1m tonnes production

of heavy surpluses and would in the surpluses that should

a search for new markets for its sugar. export

The Nicaraguan sugar export quota to the U.S. was recently cut drastically from 58,800 short tons per annum to only 6,000 tons.

The ministry has meanwhile

announced that in the first four months of the year Nicaraguan exports have earned the exports have earned the country \$187m, the principal products being coffee (\$73m), cotton (\$54.6m), meat (\$25.5m) and sugar (\$24m).

#### Crude oil futures trading 'has exceeded expectations'

man of the New York Mercan-tile Exchange (Nymex).

market had reached an average of some 1,000 lots (of 1,000 barrels) daily after only six weeks since the contract was launched.

He noted that on the Chicago
Board of Trade crude oil platinum above gold.
futures had fallen back to
about the same level, but the
"open" interest in New York
was much higher at 4,700 lots
and was likely to reach 5,000

The exchange also expects
the U.S. Commodity Futures
Trading Commission to approve
shortly a new potato futures
contract with a cash settlement.
This could set an important

was much nigher at 4,700 lots and was likely to reach 5,000 very shortly.

A test for both the Chicago and New York contracts will come shortly when the first tenderable deliveries become due and the markets' delivery systems are utilized systems are utilised.

Mr Marks claims that two of

CRUDE OIL futures trading the major oil companies are has far exceeded expectation, already using the market and says Mr Michael Marks, chair that the others are poised to come in shortly. He forecast that turnover will

Mr Marks said in London average 5,000 lots by the end yesterday that turnover on the of the year and reach 100,000 lots daily within the next five years.

Meanwhile, the Nymex platinum and palladium contracts have been boosted by the recent rise in free-market

This could set an important precedent in that it would be the first U.S. non-financial futures contract to have a cash settlement (with cash instead of the actual commodity used to settle outstanding delive;

#### S. African canned fruit subsidy delights Australian rivals

AUSTRALIAN canned South African competitors are to receive a further year's Britain joined the EEC. government aid amounting to some £2.5m, as well as subsi-help its own producers over the some £2.5m, as well as subsi-dised interest payments on a £11.7m state loan.

They are, however, delighted, writes a correspondent. For the South African development proneed to help prise from the new Labor Government an agreement to assume a responsibility its predecessor incurred when, towards the end of its term, the Fraser Government formed the

European tariff wall—ranging from 22.5-24 per cent for outsiders exporting to the Com-munity—will make it less casy for the Australian Government pledged in its election manifesto to safeguarding rural employment, to avoid similar measures.

As yet, the only help the Australian industry has received is a grant of A\$2,000 a hectare

to pull out trees and curb pro-

By last year, the quantity had soare to 931,000 cartons, accounting for more than 25 per cent of the market, and this year Greece could be Britain's largest supplier.

In the same period, South African supplies, which, with Australia's, before UK member-ship of the EEC, accounted for more than 80 per cent of this country's purchases, slid from almost 2.8m cartons to just over

Australian shipments, which by 1977 had already faltered because of an exporting policy In 1977, Greece supplied less

duction.

duction.

Although the South African to look into the state of the canned fruits industry.

It is unlikely that the Hawke Government will honour the commission's recommendations but growers and processors who discount for the state of the canned fruits industry.

Australia's real enemies today are those now inside the EEC—

Italy and Greece, especially the commission's recommendations but growers and processors who discount and in the sought alternatives to the competition is more traditional, Australia's real enemies today are those now inside the EEC—

Italy and Greece, especially the commission's recommendations but growers and processors who different pattern, hovering at around 350,000 cartons for the four years to 1980 and recovering the four years to 1982's figure of 684,000.

COFFEE "C" 37,000 lb, cents/lb

114.89

Close 79.20 79.25 80.25 81.65 83.50 84.05 85.20 86.30 87.40 88.50

Close 74.35 75.40 75.80 76.88 77.28 78.10

HEATING CIL 42,000 cents/U.S. gallons

Close High 77.30 77.75 78.38 77.00 77.22 77.70 78.10 78.65 79.10 79.40 80.00 80.40 81.15 81.30 81.55 — 81.30 —

Close High 119.70 120.50 115.70 116.50 114.45 115.40

119.70 126.50 115.70 116.50 114.45 115.40 109.70 111.00 103.80 104.25 103.50 103.50 103.55 103.50 103.55 103.50

GOLD 100 tray az, \$/tray az

100 troy oz, \$/troy oz.

Close High Low
443.1 436.5 536.5
444.3 446.5 438.5
447.4 449.0 443.0
450.9 453.5 445.0
457.7 467.0 462.5
464.7 467.0 468.5
471.8 471.5 466.0
479.1 480.0 473.0
486.5 488.0 473.0
486.5 488.0 473.0
509.9 — — — — — — 509.9
518.1 519.0 517.5

May July

June
July
Aug
Spt
Oct
Nov
Dec
Jen
Feb
March

COPPER 25,000 lbs, cents/lb

Close High Low 132.00 133.50 130.90 128.51 129.90 128.50 126.88 127.70 125.60 124.88 125.90 124.75 122.51 123.00 122.00 119.44 120.00 119.00 115.25

High 79-40 80.65 82.10 83.95 84.35 85.60 87.90 88.30

115.00 114.89

79.70 81.10 83.10 84.35 84.95 87.05 88.30

= AMERICAN MARKETS ===

Italy's peach deliveries have AUSTRALIAN cannot fruit the new Frinary industry to the contraction expected to be dismayed by the reference to the contraction recent announcement that their reference to the contraction By last year, the quantity had the or the contraction back last year to 518,000.

South Africa's decline on the pear market has been almost as great as with peaches, deliveries having shrunk from more than 1,2m cartons in 1979 to about half that last year. Over the same period, the Australian picture has been rather erratic, supplies fluctuating between about 420,000 and 700,000 cartons, with 634,000 last year.

The British canned fruit market, valued at around £100m, has been undergoing a long-term contraction which— added to the Mediterranean upsurge—helped to make 1982

Other

#### **BRITISH COMMODITY MARKETS**

Base-metal prices were mixed on the London Metal Exchange. Copper came under heavy selling pressure and dropped to £1.62 in the morning following talk of sizeable American offerings but ralled strongly to close the late Kerb at £1.173.5; the late recovery reflected the fall in sterling. Tin was sustained by buffer stock support and closed at £8.718 while Lead was finally £289 and Zino £487. Recently buoyant Atuminium closed at £974.5, after £968.

COPPER						
COPPER	a.m. Official	+ 01	p.m. Unofficial	<b>+</b> 97		
High Grde	2	£	£	3		
Cash 5 months Settlem't. Cathodes	11655 1165.5	9 8,5	11725	+5.5 		
Cash, 5 months Settlem't U.S. Prod.	1099-101 1130-1 1101	-9.5 -8 -9	1105-7 1137-9 184-87	,+4,25 i		
that in the traded at 69, 68.50, 65. Ceth Higher G 64, 63.50.	e morning £1,135, 1 67, 66, 8 lodes: Ci rade: Thi 63, 62	g cas three 15. 58 esh : ree : .50.	rading rep h Higher ( months £ 1, 67, 68, 1 £1,101. months £ 63, 63.50, ; Three me	Grade 1,170, 85.50, Kerb: 1,165, 63,		
ี £1.168. 6	3.50. 69.	72_	71, 72, 1 Higher G	72.50,		

TIN			p.m. Unofficial	
High Grde Cash 3 months	£ 8600.2	£ -28,5	8610-5	£ —10 −7.5
Settlem't Standard. Cash	8602 8600-2	—28 —28	 8610-5	5
3 months Settlem't. Straits E. New York	8602 1830,74	12,5 + 33	8717-8 — —	-7.5
		andarı	i: Cash £	1,610

over 1,155 tonnès.

#### In Zurich gold finished at \$438 **LEAD**

-				
LEAD	a.m. Official	+ or	p.m. Unofficia	-† 1 −†
Cash 3 months Settlem't U.S. Spot	287-,5 276.5	-1,62	288.,5 —	1
months f Three mon Altermoon Kerb: Thr over: 20,4	: Three ee month	0, 98, 87.50 month £288	87.50. ), 88, 87, is £287.5	Kerb: 88.50. 0. 88.
7INC				

Zine—Marning: Three months (488, 85, 84, 83, 84, 83 50, 83, 83.50, 84, 84.50, Kerb: Three months (486, 85.50, 87, 86.50, 88, Kerb: Three months (488, 87, 70 months) (488, 87, 70 months) (488, 87, 70 months)

#### ALUMINIUM

	Official	·	Unoffic	
Spot 8 months	£ 942.3 970.5	£ -1,25 -1.2	945.5-	7.5+8.5
Alumini £974, 74.6 71. 70.50 £989, 68, £971, 72. Kerb: The over: 42.	, 71. l 59. Afte 73. 74. se month:	), 69. Kerb: Moon 75, 1974	69 50. Three Three 74. 74.	70, 72, months months 50, 75.
NICK	FI			

#### NICKEL

#### Nickel — Morning: Three months 13,400, 3,395, 90. Kerb: Three months 13,382, 80. Afternoon: Three months 13,385, 80, 82, 83. Kerb: Three months 13,380, 82, 80. Turnover: 865 tonnes.

LME	-Tun	over:	167	<u>(</u> 183)	lots of
10,000	OZ5.	Mor	ujug:		months
854.0	53.0.	KBID;	Inter	I IDOM	ıs 853.0, 0, 69.5.
					: Three
					0, 80.0,
84.O. (					

SILVER per troy 92.	fixing	! — '	LM.E. p.m. Unoffic;i	i —
Spot 5 months. 6 months. 12months	855,35p 876,00p	.+5.65 +5.65	876,25p	+26,2
Silver to higher for bullion m U.S. equi	ıarkat yes	ivery sterda	in the Lo	nden 1.55p

## U.S. equivalents of the fixing levels were: spot \$12.984, down 0.2c; thresmonth \$13.249, up 0.2c; six-month \$13.538, up 0.4c; and 12-month \$14.074, unchanged. The metal opened at 833½-836p (\$12.98-\$13.02) and closed at 853-855p (\$13.28-\$13.32).

#### WEEKLY METALS

Prices eased on a technical reaction, hitting stop-loss levels which added further selling to show losses of up to £13.30 (basis April), before moving off the lews on profit-taking, reports Coley and Harper. All prices as supplied by Metal COBALT: European free market, 99 5 per cent, \$ per lb, in warshouse 6.05/

COBALT: European free market, 99 5
per cent, \$ per lb, in warehouse 6.05/
6.15.

MERCLRY: European free market, in warehouse 300/310.

MOLYBDERJIM: European free market, in warehouse 3.00/4.15.

SELENIUM: European free market, min 98.5 per cent \$ per lb, in warehouse 3.75/4.35.

TUNGSTEN ORE: European free market, min 98.5 per cent \$ per lb, in warehouse 3.75/4.35.

TUNGSTEN ORE: European free market, min 98.5 per cent \$ per cent \$ per lo, in warehouse 3.75/4.35.

VANADRUM: European free market, min 98.5 per cent \$ per cent \$ per cent \$ per cent \$ per lo, cif \$ 2.00.

Producer list price for selected metals as recorded in Metal Bulletin.

ALLIMINIUM: World: virgin ingots alcan, min 98.5 per cent \$ per tonne. cif Hong Kong and Rottardam 1.750.

BISMUTH: UK: MCP\_Peko, 99.99 ear cent. \$ per lb, conne lots, ex-warehouse 2.30.

COBALT: World, Zaire: Sozacom, \$ per lb 12.50.

WICKEL: World: Inco, melting grade \$ per lb tion, 22.25.

VARADRUM: Nuexco exchange value, per lb Uro, 22.25.

VARADRUM: Highweld fused min 98 per cent Vio. \$ per lb Uro, 22.5.

VARADRUM: Highweld fused min 98 per cent Vio. \$ per lb Uro, 22.5.

VARADRUM: Highweld fused min 98 per cent Vio. \$ per lb Uro, 22.5.

VARADRUM: Highweld fused min 98 per cent Vio. \$ per lb Vio. cif 2.40.

ZINC: GOB producer basis. \$ per tonne of the per cent Vio. \$ per lb Vio. cif 2.40.

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Roddick. Prices remarket opened with small gains in quier conditions, reports T. G. Roddick. Prices remarket interest per lonne of the per cent Vio. \$ per lb Vio. cif 2.40.

Roddick. Prices remarket opened with small gains in quier conditions, reports T. G. Roddick Prices remarket interest per lonne of the per cent Vio. \$ per lb Vio. cif 2.40.

#### COCOA

Although failing to open as high as expected futures steaded during an active attennoon to close at the highs, reports Gift and Duffus.

#### May 1331.35 +26.0 1335.80 / 1374.75 +35.0 1275.35 / 1279.0 1274.75 +35.0 1275.35 / 127 Sales: 6,962 (4,577) lots of 10 fCCO—Indicator prices (U.C. cents per pound): Delly price for May 17: 94.14 (B1.82), five-day average for May 18: 90.65 (89.32).

COFFEE

The market opened with small gains in quiet conditions, reports T. G. Roddick. Prices remained in a narrow range with little trade interest adult cash background. Yesterdy's + or , Business close \_ Done SUGAR

No.4 Yesterday Previous Business Con-tract close close done

#### LONDON DAILY SUGAR-Raw sugar

LONDON DAILY SUGAR—Raw sugar £148.00 (£142.00) a tonne cit Mey-Juns-July shipment. White sugar £176.00 (£185.00).

Sales: 8,757 (7,118) lots of 50 tonnes.

Tate and Lyla delivery price for granulated basis white sugar was £405.90 (same) a tonne for home trade and £256.50 (£250.00) for export.

International Sugar Agreement (U.S. cents per pound) fob and stowed Caribeban ports. Prices for May 16: Daily price 8.86 (8.61): 15-day average 7.96 (7.85).

INDICES

BARLEY

274.04 275.15 270.89 | 289.50 (Base: July 1 1952-100) REUTERS

FINANCIAL TIMES

May 17 May, 16 M'th ago !Y'ar ago 1810.4 1807.2 1751.3 1571.1 (Base: September 18 1931 = 100) MOODY'S

May. 16. May 16 M'th ago Y'ar ago 1058.1 1058.9 1045.2 1007.8 (December 31 1931 = 100) DOW JONES

Dow May May Month Year Jones 16 13 ago Ago Spot 145,32 144,45 142,33 126,74 Fut'rs 150,27 149,78 148,67 128,16 (Base: December 31 1974-100)

#### MEAT/FISH

SMITHFIELD—Pance per pound. Beef: Scotch killed sides 78.0 to 83.3; English hindquerters 97.0 to 101.7, forequerters 52.2 to 55.0. Veal: Dutch hinds and ends 121.0 to 125.0. Lamb: English small 109.8 to 117.3, medium 106.3 to 114.3, heavy 102.0 to 109.3: Imported: New Zealend PL 59.5 to 60.3. Pork: English under 100lb 37.5 to 51.0, 100-120lb 40.8 to 48.0, 120-160lb 41.7 to 46.7.

MEAT COMMISSION—Average fat-stock prices at representative markets. GB—Cattle 102.88p per kg lw (+6.12). GB—Sheep 238.43p per kg est dcw (+10.61). GB—Pigs 73.20p per kg lw (+4.56).

GRIMSBY FISH—Supply fair, demand good. Prices at ship's side (unprocessed) per stone: Shelf cod \$2.50. Englished (action of the side of th

(medium) 28.50; Ismon sole (large) 29.50, (medium) 28.00; rockfish £1.60-£2.00; saithe £1.80-£2.00.

COVENT GARDEN—Prices for the bulk of produce, in sterling per package except where otherwise stated. Imported produce: Topaz—Jaffa: 4.20-5.20.

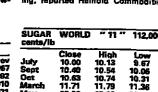
Tengore—Jaffa: Velencia Lates 50 6.40, 60 6.19, 75 7.50, 88 7.55. 105 7.00 123 6.40, 144 5.20, 168 6.10; Moroccan: Valencia Lates 4.00-6 50; Outspan: Navels 58 7.00, 72 6.50, 88 6.00, 112 5.50, 138 5.00. Lemone—Spenie: Tray 5.59, 138 5.00. Lemone—Spenie: Tray 5.59, 138 5.00. Lemone—Spenie: Tray 5.59, 138 5.00. Lemone—Spenie: Tray 5.50, 25, 45 5.20, 24 65, 36 4.95, 40 5.20, 48 5.20, 56 5.00, 64 5.00, 75 4 50, 88 4 35; U.S.: Ruby 7 50-8.00 eccording to size: Outspan: 36 4.200 40/48 4.80, 56 4.50.

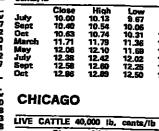
Apples—New Zealand: 18-kg Cox's 13.00-14-80, Golden Delicious 7.00.8.00, Red Delicious 9.00-10.00, Eturmer Popins 9 00-10 00; Tasmanian: Cox's 12.50-14.00. Jonathan 9.00-10.00; Western Australian: Granny Smith 10.50: Cape: 18-kg Golden Delicious 8.00-9.80, Starking/Starkrimson 8.50-10 00. Granny Smith 18-kg 8.50-9.40, Starking 8.50-9.50: French: 18-kg Golden Delicious 5.00-5.50. English Produce: Apples—per pound, Bramley 0.08-0.16. Cox's 0.12-0.28. Crispin 0.06-0.12. Laxion 0.08-0.18. Lease—Per pound, Conlerence 0.14-0.28. Potatioes—Per bag 1.30-2.50. Mushroom—Per pound, open 9.80-9.70, closed 0.60-0.80. Lettuse—Per tray 1.00-1.50, Coc 1 80-2.20. Onione—Per \$5-1b 1.00-2.50; per 28/30-1b white/red 1.50-2.40. Per 26/28-1b 1.80-2.50. Swades—Per 26/28-1b 1.80-2.50. Coc 1 80-2.20. Onione—Per \$5-1b 1.00-2.50; per 28/30-1b white/red 1.50-2.40. Per 26/28-1b 1.80-2.50. Swades—Per 26/28-1b 1.80-2.50. Swad

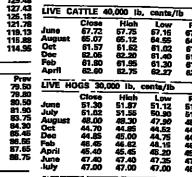
NEW YORK, May 17.

Precious metals railied on Syria's reluctance to agree to a pull out from Lebanon; new speculative sentiment is emerging as long as Syrian leaders may reject the negotiated solution. Copper was under pressure as traders evened up their positions ahead of the housing report; the market also had to absorb selling from sterling arbitrage. A bullish private crop estimate indicating a major reduction in the suger carry-over raised prices near limit; the positive sentiment was reinforced by further planting delays in northern Europe. Heating Oil was erratic with early strength as a followthrough on Monday's strength; mid-day sall off lound good support and the market finished strong. Coffee prices were lower after Monday's major gains on light profit\_taking and selec-tive dealer selling; arbitrage selling pressure became a factor later in the day. Cocoa continued to benefit from a prevailing concern over the declining crop conditions in Wast Africa as well as from the late start of the Babis crop. Cotton prices opened strong but gradually faded as the report on open commitments of traders showed a large build up in speculative long positions prompting local and professional sell-ing, reported Hainold Commodities Ltd.

## NEW YORK







Prev 79.50 79.80 80.50 81.90 83.75 84.30 85.45 88.56 87.65 88.75 MAIZE 5,000 bu min, cents/56tb-bushel May July Sept Dec March May July PORK BELLIES 38,000 lb. cents/lb

Prev 438.6 440.2 443.4 446.7 450.1 466.9 474.0 481.2 488.7 496.4 504.2 Clore 88.32 86.90 64.47 63.65 63.80 65.00 64.10 82.00 May July August Fob March May July August SOYABEANS 5.000 bu

May July August Sept Riev Jan March May July 620.4 633.0 638.2 644.0 565.4 667.2 880.4 890.4 700.4 621.4 634.6 640.4 645.5 657.4 670.2 683.0 693.0 Prev Sept 638.2 645.2 638.0 6 76.68 Mev 555.4 663.0 654.4 8 76.03 Jan 667.2 676.4 663.0 654.4 8 76.93 Jan 667.2 676.4 663.0 654.4 8 76.93 Jan 667.2 676.4 663.0 654.4 8 76.99 July 700.4 708.4 680.0 6 600.4 8 700.4 700

ORANGE JUICE 15,000 lbs, cents/lb 115.50 116.40 March 201.0 202.0 202.0 201.5 116.40 March 201.0 202.0 202.0 201.5 201.5 102.50 116.40 May 203.2 203.2 203.2 203.0 203.0 103.75 104.20 SOYASEAN OIL 60,000 ib. cents/ib

103.30 103.10 May 19.25 19.44 19.20 19.20 103.50 103.25 July 19.51 19.71 19.44 19.44 August 19.65 19.83 19.58 19.61 Pres Dec 20.30 20.50 Jan 20.42 20.65 450.8 March 20.78 20.96 465.8 WHEAT 5,000 bu min. cents/50lb-bushel Close High Low 455.2 459.0 450.0 455.2 459.0 450.0 455.0 455.0 450.0 452.0 473.1 479.0 472.0 480.7 487.5 477.5 High 348.0 356.4 366.6 381.6 393.0 395.4 387.4 475.9

SILVER 5,000 troy oz, cests/troy ex

SILVER 5,000 troy oz, cests/troy ex

Silver 5,000 troy oz, cests/troy ex

Sept 1249.0 1249.0 1295.0 1304.2 March
July 1364.0 1388.0 1214.0 1219.0

Sept 1284.2 1387.0 1235.0 1339.0

Deo 1415.0 1419.0 1267.0 1389.0

Jan 1425.1 1419.0 1267.0 1389.0

March 1445.3 1448.0 1429.0 1399.5 York til

May 1488.7 1483.0 1482.0 1429.5 per pour
July 1488.7 1483.0 1482.0 1441.5 bullion ounce.

SPOT PRICES—Chicago loose lard 17 00 (same) cents per pound. New York tin 616 0-22.0 (620.0-25.0) cents per pound. Handy and Harman silver bullion 1351.0 (1291.0) cents per troy

Maire—(U.S. \$ per tonno): U.S. Three pation May 146 60, June 144. July 143, Aug 141. Sept 129, July/Sept 141. Oct/Dec 132.50, Jan/Mar 139

soliers.
Soysbears—(U.S. S per tonne): U.S.
Two yellow Gulfports May 251, June
250 75, July 252, Aug 254, Soot 256.
Oct 257.75, Nov 257.75, Dec 261, Jun
254.50, Feb 268.75, Mar 271.50 sollers.

‡ Unquoted. x June, w July, y May-June. z June-July. † Per 161b flask. \* Ghana cocos. n Nominal. GAS OIL FUTURES The market opened slightly higher but moved lower in light activity. Strength in New York steaded prices in better volume but the market dipped again on the close, reports Premier Man.

again Man, \$ U.S. per tonne: 237.00 + 0.25 257.00 58.25 235.50 - 235.55 44.30 235.00 + 0.25 255.56 43.0 237.50 + 1.00 236.25 58.0 239.50 + 0.56 241.25 58.0 245.00 + 1.55 246.06 44.55 249.50 + 1.00 236.25 47.50 245.00 + 1.00 236.00 47.50 252.50 + 2.00 - 1.35 26.00 47.50 er: 3,169 (2,502) lots of 100

442, compared with \$435-438.

LONDON FUTURES

per troy .

Month Yest'rday's +or Business Close Done

#### **GOLD MARKETS** gold bar was fixed at \$437.50 per ounce, against \$437.00.

Gold rose \$5\; to \$442\;443\; in the London bullion market. The metal opened at \$437\;436\;, and was fixed at \$437\; in the morning, and \$440\; in the afternoon. It closed at the day's peak, and touched a low of \$43614372. In Paris the 121 kilo gold bar was fixed at FFr 104,700 per kilo

(\$438.47 per ounce) in the after-noon, compared with FFr 104,500 (\$437.60) in the morning, and FFr 105,000 (\$440.82) Monday

May 442,0045.5 + 8,800 June 442,0044.4 + 6,600 July 442,0044.4 + 6,600 July 445,0056.8 July 445,00551.1 + 6,800 July 445,00551.1 + 6,800 July 445,0056.8 + 6,800 July 445,0056.8 + 6,800 July 455,0056.8 + 6,800 July 455,0056 afternoon.

In Frankfurt the 12½ kilo bar was fixed at DM 34,800 per kilo (\$438.71), against DM 34,780 (\$438.71), and closed at \$440½ (\$434.25), and closed at \$440½ (\$41½, compared with \$436.437.

In Luxembourg the 12½ kilo ounces. 

May 16 Gold Buillon (fine Gunce) (£284): 285\(\pi\) (£437\(\pi\) 438\(\pi\) (£28\(\pi\) 88\(\pi\) (£28\(\pi\) 487\(\pi\) (£28\(\pi\) (£7\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£46\(\pi\) 568\(\pi\) (£28\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) 568\(\pi\) (£28\(\pi\) ( Gold Coins May 17 King Soy \$106-1071e (£88-59) Victoria Sov \$105-1071e (£88-59) French 20e \$881e,901e (£57-581e) 50 pessos Mex \$521,5441 (£5481e-3491e) 1100 Cor. Aust \$428-452 (£375-2771e) \$30 Engles \$550-570 (£3591e-3561e) (£293-295%) (£1514-152) (£77-77%; (£514-524) (£2924-295) (£664-67) (£404-414)

#### |\$456.467 |\$235\tg \$26\tg |\$120.121 |\$49.50 |\$455.456 |\$105\tg.104\tg |\$68\tg.64\tg **EUROPEAN MARKETS**

ROTTERDAM, May 17. Wheat—(U.S. 4 per tonne): U.S. Two
Red Winter May 160, June 159, July
195, Aug 157, Sept 159, U.S. Two
Northera Spring 14 per cent pretoin
May 188, June 182,50, July 180, Aug
178, Sept 178, U.S. Three Amber
Durum May 203, June 199, July 197,
Aug 195, Sept 193, Canadian Wostern
Spring New 213,
Malana. 414

Soyamasi—(U.S. S per tonne):
44 per cent afloat 216, May 216, June
216, July 216.50, May/Sept 217, June/
Sept 217, Oct 224, Oct/Dec 228.50,
Nov/Mar 232 50 seliers; after unloading from Cheyenne 215 traded, Pellets
Brazil afloat 222.50, May/Sept 222, Juna/
Sept 222 sellers; after arrived on
Lucendro 221 traded, Pellets Argentine
afloat 217.50, May 217, June 217, June/
Sept 219, July/Sept 220.50 sellers,
PARIS, May 17,
Cocos—(FFr per 100 kg): May 1500/
1540, July 1530/1580, Sept 1619/1622,
Dec 1639/1644, Mar 1670/1690, May
1690/1710, July 1705 bid.
Sogar—(FFr per tonne): July 2106/
2125, Aug 2126/2130, Oct 2210/2215,
Nov 215/2225, Dec 2280/2295, Mar 2420
value, May 2480/2505, July 2510/2530.

#### BASE METALS

#### 73, 72.50, 72. Kerb: Nigher Grade: Three months £1.172, 71.50, 71, 71.50, 72, 72.50, 73, 74. Turnovar: 31,300

LING ZINC Official - Unofficial -£ £ £ £ £ 470.1 -4.5 471.8 -1 484.8-5 -4.5 486.5 -1 471 -4.5 400.75

a.m.

#### COFFEE 2005-08 +1.5 1667-70 -18.0 1610-11 -7.0 1860-62 -5.5 y 1522-25 -6.5 1496-98 +2.0 1473-80 +9.5 Sales: 5.419 (4.286) lots of 5 tonnes. ICO indicator prices (U.S. cents per pound) for May 16. Comp. daily 1979: 128.25 (124.64), 15-day average: 124.71 (124.60).

**GRAINS** 

May 135.40 +1.55 120.00 -0.48 July 136.00 +0.50 -0.45 116.45 -0.25 Mov. 119.30 -0.44 113.50 -0.26 Jan 122.35 -0.54 113.50 -0.36 Mar. 125.30 -0.40 119.55 -0.38

Mar., 185,30 |-0.40 119.55 --0.38 Business done-Whest: May 135 50-4.10, July 136.50-5.60, Sept 116.85-6.80, Nov 119.45-9.30, Jan 122.50-2.36, Mar 125.45-5.30. Sales: 309 lots of 100 tonnes, Barley: May 121.20-20.00, Sept 110.50-10.45, Nov 113.70-3.60, Jan 116.95 only, Mar 119.60-9 50. Sales: 91 lots of 100 tonnes,

**POTATOES** 

WHEAT

B

Financial Times Wednesday May 18 1983

#### Dollar and pound trade quietly

dollar rates, the U.S. unit slipped back partly on central bank intervention and softer U.S. rates as the Federal authorities added liquidity to the U.S. money

Sterling was a little weaker overall with the market generally unwilling to commit itself too much ahead of next month's general election.

DOLLAR - Trade weighted DOLLAR — Trade weighted index (Bank of England) 122.4 against 125.2 six months ago. The dollar has remained firm as recurring hopes of a steady reduction in the Federal Reserve discount rate have been repeatedly dashed. Signs of U.S. economic growth and inconsistent money supply figures again threaten to disappoint the market, which had been hoping for a lowering of the discount for a lowering of the discount rate ahead of the Williamsburg

The dollar closed at DM 2.4595 against the D-mark, having touched a best level of DM 2.4700, compared with Monday's closing level of DM 2.4615. It touched a record high of FFr 7.4325 against the French franc before slipping back to FFr 7.3950 compared with FFr 7.4125 previously. It also finished lower against the yen at Y233.05 from Y233.20 but

OTHER CURRENCIES

THE POUND SPOT AND FORWARD

The dollar finished below its improved slightly against the best levels in currency markets Swiss franc to SwFr 2.0450 from \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished underpinned by higher Euro-Caller rates the U.S. unit climated at DM 3.8325 down from DM 3.84

The D-mark was slightly against the EMS Against the D-mark it finished at DM 3.8325 down from DM 3.84

The D-mark was slightly against the EMS Against the D-mark it finished at DM 3.8325 down from DM 3.84

The D-mark was slightly against the EMS Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark it finished the control of \$1.5565-1.5575, a fall of 15 points. Against the D-mark

STERLING — Trading range at DM 3.8325 down from DM 3.84 against the dollar in 1983 is 1.6245 to 1.4540. April average 1.5421. Trade weighted index against the Swiss franc at 2.3.7 against 83.8 at noon and 83.8 in the morning and compared with 83.8 on Monday and 87.8 six months ago. Sterling has been much steadler of late as oil price worries have faded into the background. Election nerves have left the pound looking vulnerable at times, but the large lead of the Conservatives in the opinion polis is for slightly over a month after. looking vulnerable at times, but the large lead of the Conserva-tives in the opinion polis is acting as a sedative. Sterling opened at \$1.5565-1.5575 against the dollar and touched a best level of \$1.5590 before slipping to a low in the

ago. The D-mark remained weak against its European partners for slightly over a month after the realignment of the system in late March, but with economic fundamentals continuing to favour the German currency it is showing signs of renewed

	ECU central rates	Currency amounts against ECU May 17	% change from central rate	% change adjusted for divergence	Divergence limit %
elgjan Franc	44,3662	45,1785	+1.83	+0.66	±1.5430
enish Krone	8.04412	8.05365	+0.24	-0.93	<u>-</u> -1.6419
erman D-Merk	2.21515	2.26231	+2.13	+0.96	÷1.0587
ench Franc	6.79271	6.80656	+0.20	-0.97	±1,4078
utch Guilder	2,49587	2.54444	+1.95	+0.78	±1.4941
ish Punt	0.71705	0.716082	-0.13	-1.30	±1.6896
ıllan Lira	1386.78	1348.00	-2.94	-2.94	±4.1463

**Note Rates** 

26,85-27,15 78,55-77,30 13,62-13,75 11,47-11,57 3,8154-3,8554

CURRENCY	MOVEMENTS				
May 17	Bank of England Index	Morgan Guaranty Change %			
Sterling	83.7	-36.9			
U.S. dollar Canadian dollar	122.4 90.8	+11.7			
Austrian schilling.	120,4	+29.7			
Belgian franc	93.6	_ 2.4			
Danish kroner	83,4	-11:0			
Doutsche mark,	129,3	+67,3			
Swiss franc	162,0	+108,7			
Guilder	117.8	+25,2			
French franc	69,9	-25,3			
Lira	51 Q	50 x			

148.7 +42.5

THE DOLLAR SPOT AND FORWARD

UK†
Iraland†
Canada
NethInd.
Belgium
Denmark
W. Gor.
Portugal
Spain
Italy
Norway
France
Sweden
Japan
Austria
Switz.

1,55(0-1,559) 1,5566-1,5575 0,21-0,16c pm 1,42 0,47-0,41 1,5080-1,3160 1,5150-1,5160 0,30-0,20c pm 1,57 0,50-0,44 2,51-4,322, 4,302,4-3,71, 2-13c pm 5,22 5\(^{1}\)4\(^{1}\)2\(^{1}\)4\(^{1}\)3\(^{1}\)2\(^{1}\)3\ EXCHANGE CROSS RATES.

May. 17	'Pound St'rling'	U.S. Dollar	Deutschem'k	ЈаралезеУел	FranchFranc	Swiss Franc	Dutch Guild	Italian Lira	Canada Dollar	r Belgian Franc
Pound Starling	0,642	1.667	3.833	363.0	11.51	3,168	4,808	2277.	1,916	76.65
U.S. Dollar		1.	2,461	233.1	7.392	2,047	2,767	1462.	1,230	49.17
Deutschmark	0,261	0.406	1.	94,72	5.005	.0.832	1.124	594.1	0.500	19,97
Japanese Yen 1.000	2,755	4,289	10.56	1000.	31,71	8.781	11.87	6275.	5,277	210,9
French Franc 10	0.869	1,358	5.530	315.4	10,	2.769	5.742	1978.	1,654	66.51
Swiss Franc	0,314	0,488	1.202	113.9	3,611	1.	1.351	714.4	0,601	24.02
Dutch Guilder	0,232	0.361	0.890	84,27	2.672	0.740	1.	528,6	0,448	17.77
Italian Lira 1,000	0,439	0.684	1.683	159,4	5.055	1.400	1,892	1000,	0,841	38.62
Canadian Dollar	0,582	0.818	2,001	189.5	6,009	1.664	2,249	1189.	2,502	39.96
Beiglan Franc 100	1,506	2.034	5,007	474.2	15,04	4.164	5,627	2975,		100.

UKt

#### **MONEY MARKETS**

#### **UK** interest rates steady

rate 10 per cent (since April 15 and 18)

UK interest rates showed little overall change yesterday. One or two period rates edged firmer by up to it of a point amid renewed dollar strength and conditions regarding credit were more relaxed with the Bank of LONDON MONEY RATES England initially forecasting a flat day, the first time since February 2 and only the second time since June 1982. In the interbank market overnight funds opened at 101-101 per cent and rose to a high of 101 per cent before slipping away in the afternoon to 2 per cent.

The Bank forecast a flat position initially although this was later changed to a shortage of around £50m. Factors affecting the market tended to favour the banks rather than discount houses with bills maturing in official hands and a net take up of Treasury bills draining £248m while Exchequer transactions added £200m and a fall in the

morning but the Bank bought £51m of eligible bank bills in band 2 (15-33 days) in the after-

In Frankfurt call money was quoted at 5.05 per cent. This was a little above the 5 per cent Lombard rate but the market was unsure as to whether the Bundesbank would provide extra liquidity in view of the dollar's noted that Fl 2.52bn of special current strength against the Donas are due to expire by Thursmark. This is despite an expected tightening later this mand a rate of 5½ per cent pre
of funds ahead of the Whitsun viously, running between May 18 and May 25.

In Rome the Italian Treasury introduced a tender of L15,000bn of Treasury bills for its end of the Whitsun viously, running between May 18 and May 25.

In Rome the Italian Treasury bills for its end of Treasury bills for its

May 16 1983	Starling Certificate of deposit	interbank	Authority deposits	Local Avth. negotiable bonds	Finance House Deposits	Company Deposits	Discount Market Deposits	  Treasury   Bills #	Eligible Bank Bijis ÷	Fine Trade Bills #
Overnight		2:10½ - 10½:10½ 10½:10½ 10½:10½ 10½:10½ 10¼:10½ 10¼:10½ 10¼:10½	101g-10-g 1014 1014-10-g 1014-10-g 1014-10-g 1014 1014 1014 1014 1014	11.105g 107g-101g 105g-103g 101g-103g 101g-103g 105g-103g	1014 1015 1016 1016 1046 1046	6-101g 	10-104	= :	911.924 935 935 	10% 10% 10% 10%

Treasury Bills: Average tender rates of discount 9.7471 per cent. Certificates of Tax Deposit (Series 6). Deposits of £100,000 and over held one month 10½ per cent; one-three months 10½ per cent; three-six months 10½ per cent; six-12 months 10½ per cent. Under £100,000 10 per cent from April 8. Deposits held under Series 3-5 10½ per cent. The rates for all deposits withdrawn for cash 8 per cent.

MONEY RATES

#### INTEREST RATES

May 17	Short term	7 days notice	Month	Three Months	. Six Months	One Year
Sterling	104-105	104-104	10 5.10 %	10/6-10/6	10/5-10/6	10/6-10/
U.S. Dollar	85g-87g	834.9	84.54	878.918 918.948	84 84 84 84	9 13 9 14 9 13 9 14
Сал. Dollar	10 104	9.912	914-915	61e-55a	818-518	664
D. Guilderi	51g-58g	5/4-5%	5 <del>45</del> #	4,44	4648	4648
S. Franc	21g- 5	212-5	4846	7.57.0	518-518	. 55a-54a
Deutschm'rk	416413	4-4-478	478 478	5.5%	154.16	17.17
Fr'nch France	12-12 4	124 1212	123, 1256	134-134	1678-1739	184-191
Italian Lira•	14-1512	14-1512	1454-1514	155g-161g	TO:8-T LAS	1000
Belg. Franc		:			101. TOE.	1012-11
Conv	934-10년	9%.10%	10 10년	10.1012	104-103	
Fin	94-104	10-104	10 lg-10fe	1019-1039	10 tg · 10 tg	
Yen	Stark '	64-64	64.54	64-64g	64-64	616-612
D. Krone	914.91	94 934	84-104	10%-11%	11½ 12 ,	1149-121
Asia \$ (Sing.)	816.91	812.94	8년-9년	9918	3 (2 - 2 · 9 · 6 · 7	64-64 ·

3 month U.S. dollars

NEW YORK GERMANY FRANCE 12.25 12.50 12.50 SWITZERLAND

NETHERLANDS

SDR LINKED DEPOSITS

FINANCIAL FUTURES =

#### Easier trend

EURODOLLAR \$7m

Close High Low Prev 90.02 90.05 89.99 90.05 90.15 90.25 90.15 90.32 90.06 90.16 90.03 90.22 1 89.95 85.95 89.90 90.02 89.74 — 89.82 10 894 (435) 10 894 (435)

Ciose High Low Prev 1.6515 1.5660 1.5512 1.5596 1.5473 1.56514 1.5473 1.5539 1.5443 1.5680 1.5443 1.5509 a 1.450 (735) at day's open int. 1,983 (1,887)

JAPANESE YEN Y12.5m \$ per Y100

s day's open int. 416 (386)

High Low Prev 0.4291 0.4278 0.4290 — 0.4322

Cash positions were generally

little changed in quiet trading, reflecting indications that

interest rates are unlikely to move ahead of the British general election and the Williamsburg Summit U.S. economic statistics,

although Eurodollar trading remained within a fairly narrow range. June delivery opened at 91.09, the highest leeve of the

day, and after falling to a low of 91.00, finished at 91.06, compared with 91.15 on Monday.

U.S. TREASURY BONDS (CBT) 8% \$100,000 32nds of 100%

CERT. DEPOSIT (IMM) \$1m of 100%

THREE-MONTH EURODOLLAR 51m points of 100%

STERLING (IMM) Se per £

June Sept

90.11 90.15 90.04 90,16

70-21 69-30 69-08 68-15 68-10

67-18 67-22 67-18 - - - -

1.5595 1.5556 1.5530 1.5515

**CHICAGO** 

Near dated sterling interest rate contracts had an easier trend on the London International Financial Futures Exchange yesterday, although some of the longer dated posi-tions showed less change. The June gilt contract opened at 103-20, and touched 2 low of 103-18, but rose to 104-00 during The days of the williamsourg Summit U.S. economic statistics, including the latest money supply figures, have tended to dash hopes of an imminent cut in the rederal Reserve discount rate, the day, unchanged from Monday's close, before finishing at 103-31. September delivery traded only 59 lots, compared with 825 for June, and finished little changed at 103-20, against 103-19 previously.

FRENCH FRANC-Tradin The three-month sterling interest rate contract began at 90.03 for June delivery, and traded within a narrow range of compared with 1.5595 previously, 190.02, compared with 90.09 previously. range against the dollar in 1983 is 7.4050 to 6.6060. April average 7.3190. Trade-weighted index 69.9 against 73.0 six months ago. Political unrest and the improve-ment of the D-wark threaten to put further pressure on the franc within the EMS. Speculation has increased about the possibility of another devaluation this year despite the realignment involving a franc devaluation in March. LONDON THREE-MONTH

March.
The franc was slightly firmer overall at the Paris fixing gain-ing ground against most of its EMS pariners. The dollar rose to FFr 7.4270 from FFr 7.37, and the Italian lira to FFr 5.0570 per 1,000 lira from FFr 5.0550. The D-mark fell to FFr 3.0074 per 10 francs from FFr 3.0101, and the Dutch guilder to FFr 2.6740 per 10 francs from FFr 2.6745.

**CURRENCY RATES** 

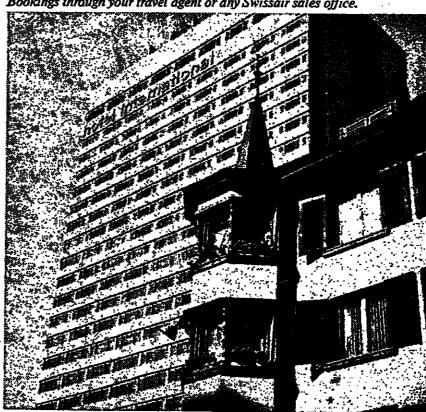
sy 17 spread Close One morith p.s. morits p.a. months p.a. 1.42 0.47-0.42 pm 1.14 5.15 1.72-1.59 pm 5.17 -0.44 0.08-0.09dis -0.24 3.68 2.49-2.39 pm 3.52 -1.22 13-16 dis -1.16 -1.12 3.35-4.35dis -1.75 4.34 2.52-2.47 pm 4.06 -75.68 450-1450dis -38.34 -14.79 470-540dis -14.65 -8.33 24-25-3 dis -6.74 -8.33 24-251 dis -8.74 -5.06 7.70-8.70 dis -4.61 -3.72 8.20-8.60 dis -4.53 -2.48 3.60-4.10 dis -2.05 3.09 1.70-1.80 pm -2.83 4.57 19.00-15.50 pm 4.09 5.10 2.48-2.36 pm 4.71

p.s. months p.s.

1.42 0.47-0.42 pm 1.14
1.57 0.50-0.40 pm 0.94
5.22 5\(^+4\)\(^+1\)\(

Hotel International, Am Marktplatz, Zurich, Tel. (01) 311 43 41. Hotel Bellevue Palace, Kochergasse 3-5, Berne, Tel. (031) 22 45 81. Hotel Président, 47, Quai Wilson, Geneva, Tel. (022) 31 10 00. The Drake, 440 Park Avenue at 56th Street, New York, Tel. (212) 421-0900.

Bookings through your travel agent or any Swissair sales office.



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PUBLIC NOTICES

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LEGAL NOTICES

NOTICE OF FINAL MEETING (CREDITORS' VOLUNTARY WINDING UP) HARDASH ESTATES LIMITED

NATIONAL ESTATES LIMITED

NOTICE IS HERESY GIVEN pursuant to section 300 of the Companies Act 1948, ther a general meeting of the creditors of the send company of the creditors of the send company will be held at 35 Feedburch Street, London ECIP 3AS on Wednesday, the 22nd day of June 1983 at 10 o'clock and 10.30 o'clock in the morning respectively, for the purpose of having an account leid before the members and the treditors aboving the manner in which the winding up has been conducted and the property of the company disposed of, and of hearing any explanation that they be given by the liquidator, and also of directing at the said meeting of creditors, the manner in which the books accounts and documents of the company and of the liquidator shall be disposed of.

A member entitled to stend and vote at the above general meeting is entitled to appoint a promy or provise to attend and the late has a member. Dated the 13th day of May 1983.

IN THE MATTER OF

IN THE MATTER OF CLAYDON PROZEN FOODS LIMITED AND IN THE MATTER OF THE COMPANIES ACT 1948

NOTICE IS MERREY GIVEN that the creditors of the above-named Compeny, which is being voluntarily wound up, are required, on or before the 17th day of June; 1983, to send in their full Christian and summing, their addresses and decriptions, full particulars of their debts or claims, and the names and addresses of their Solicitors (if any), to the undersigned Pstrick Walter John Herrigan of 1 Werdrobe Place. Carter Lane. London ECAV SAJ, the Liquidetter of the said Company, and, do required by notice in writing from the said Liquidator, are, personally or by their Solicitors, to come in and prove their debts or claims at such time and place as shall be appended in such notice, or in delault thereof they will be excluded from the barrelit of any distribution made before such debts are proved. 

**PUBLIC NOTICES** PRIVECASTAS LEPON TYPES

E10.000.000 Block based on 19 May 1983

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BII-Invest Group, Via Turati 25, 20121 MILANO

#### A STRATEGY FOR THE FUTURE

#### Interview with Dr. Carlo Bonomi

#### Chairman of Beni Immobili Italia and Invest

What is the long term strategy of BII-Invest? How does it cope with a myriad of subsidiaries in sectors ranging from fish-farming to insurance? What are its responsibilities to management, shareholders and workers? And how far should it become involved on a partnership basis with the government in Italy's economic future?

These are all vital questions for a group with a turnover equivalent to \$1.6bn dollars a year and a workforce of approximately 10,000 people. In a broad-ranging interview in London recently Dr Carlo Bonomi, its chairman, offered the following answers.

- What was the thinking behind Invest's acquisition of Fingest from Montedison in 1979 and how far has that purpose been achieved?
- Our strategy up to now has been very successful. We wanted to increase our insurance business and we managed to do it. We are now in the second phase of reorganising the companies that we acquired which were not up to standard. We now have to enter the third phase which is rationalising some of our investments with the central aim of improving the overall return.

- Does this mean selling some of your subsidiaries outside the financial sector?
- When you are a group the size of Invest inevitably the growth of the group has to take into account acquiring companies that are not really what we'd like to acquire. The basic strategy was clear. We were too much invested in industry and we wanted to go back into insurance and banking. We are now in a position to be able to sell if we want, some of our manufacturing companies but that is very difficult now. It is not a seller's market.
- This means you have had to improve the management of these companies. How have you done this and what is your approach to management?
- This is a basic concept. Management expertise is fundamental. You can't run a holding company as diversified as Invest if you don't have a strong and independent management in your subsidiaries. We try to have a management as strong as it should be.
- How much day-to-day influence does Invest have in the running of its subsidiaries?
- Once a year we review a company's budget and we keep a tight control on a monthly basis to see that it is meeting its targets, but we have never blocked a project if viable nor seldom suggested one.
- Q: What about the problem areas such as textiles?

- With textiles we looked into the situation more deeply. It's a difficult sector and we had to review the strategy. In a case like that we review the programmes and involve ourselves more directly. If a company needs more attention, then we put a team of people in there.
- Q: How far is the Bonomi family involved in running the Invest group?
- When you grow at a rate that we've been growing it's fundamental that the company must be run by professional management and that management knows that its career is not blocked by family influence. I am the only member of the family in all the group. I want to emphasise that independent professional management is what we want.
- What about the development of Invest outside the financial sector on which you are concentrating?
- We have a role in the country whereby there are some industries which we are not only supporting but looking to develop because they are necessary to the Italian economic system. These are fields where we want to see our presence increasing, for instance in the chemicals field, though this is more related to refined products than raw materials. The concept here is very important. Italy is a country with a mixed economy whereby the State has a great influence.

The State has realised that the only way to make investments is to do it in conjunction with private



Dr. Carlo Bonomi

enterprise which is a major departure from previous

It's very important that we prove that this is the right way to go. If the government decides that it wants to make joint ventures, then this is the best choice and at least we can help them and they can help us with their resources. This is a major change which has happened and we want to be part of it.

- This means that the future of Invest is very tied up with the future of Italy.
- We run with the future of the country. There are fields where we count on being part of the government's decisions. That's also why we joined with others to bring Montedison back into the private sector. There is no big group in Italy which is independent of our country's fortunes. Therefore we've got to be in a position where we can help discuss and protect strategies with the government.

#### **BII-INVEST GROUP**

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#### Making a virtue from diversity

The Invest Group is an unusual corporate animal by any country's standards. It is unusual because it represents an impressive array of more than 70 Italian and 10 international companies, all coordinated by a Milan and Luxembourg management staff of less than two dozen.

Invest is unusual because it is a major financial entity which now has annual turnover of around Lit 2,000 bn and is nonetheless tightly controlled. It is unusual because it has mutated from having been a private group run by the Bonomi family for three generations into what is now recognised and respected in Europe as a professionally run conglomerate.

With around 10,000 employees and activities which include being Italy's third largest insurance group (half of the annual turnover comes from insurance premiums) Invest can scribed as extraordinary. The group's in range from finance and merchant banking to the manufacture of washing powder, matches and industrial chemicals. Invest is involved in real estate and property development in Italy and abroad, it is the owner of the famous Sella & Mosca winemaking company in Sardinia and has agricultural interests in the United States.

The breadth of the group's activities is wide enough to include the ownership of hotels.

Invest Group's origins can be traced to the last century, when a number of its principal companies were started. It is now headed by Beni Immobili Italia, a construction and property development group which also serves as the central coordinating body for all 80 companies.

Carlo Bonomi, who is 42, is chairman of both Beni Immobili Italia and Invest, having taken over the former from his mother Anna Bonomi Bolchini in 1981. The Bonomi family maintains a 54 per cent controlling shareholding in the financial, property and industrial empire, but some 14,000

public shareholders own the balance. Several of the Invest companies are quoted on the Milan bourse as well as other stock exchanges.

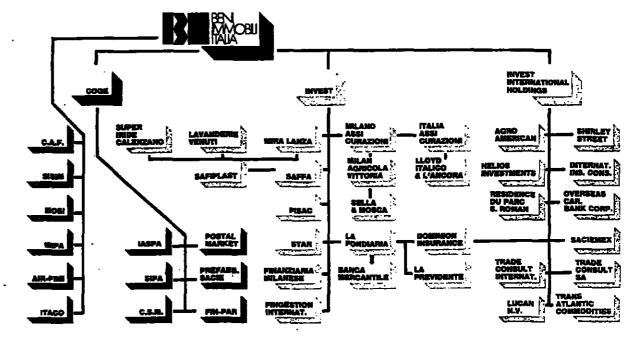
#### Growth

Perhaps the most important development for Invest in the past generation was the acquisition in June 1979 of a 70 per cent controlling shareholding in the Fingest financial group, for Lit 112bn (\$131m at the time). Fingest was bought from Montedison, the Milan-based chemicals conglomerate, and the sale of the majority holding to the Bonomi family group was generally regarded in Italy as a financial coup.

Without a doubt the Lit 112bn acquisition of Fingest transformed the shape of the Invest group. Fingest's main interests were in insurance and the deal made Invest one of the biggest private sector financial groups in Italy; Invest now controls insurance companies such as the prestigious Florence-based La Fondiaria, Milano Assicurazioni, Italia Assicurazioni, Lloyd Italico e l'Ancora and the Dominion Insurance Company in London.

By November of 1979 the original Invest group and its newly acquired Fingest holdings were merged into one group, dubbed "Grande Invest" in Italy. Next the capital of Invest was increased and the management embarked upon a three-year programme of consolidation which is nearing its

Dr Eduardo Salvia, BII's company secretary and a special aide to the Chairman, explains that it was necessary to "put the boxes in order in our shop". The Milan-based management also underwent changes. New and independent executives were recruited to manage the group and work hard towards its integration.



#### Group strategy

The idea has been to develop a unified strategy for Invest which is predicated upon three main principles. This concept, a very pervasive philosophy within the Invest management, is to follow a strategy of diversification in order to spread investment risk, but never to undertake ventures which are too large or unwieldy.

The Invest top management, housed at the group's headquarters on Milan's Via Turati, attends to its three main functions closely: image, control and financial services. Thus, the many subsidiaries retain a fair degree of autonomy, but the Via Turati management handles public relations, daily and monthly budget and staff control and investment and other financial affairs.

Dr Salvia explains: "The board of directors of each company is very free provided they give us regular briefings".

The most important requirement, the group feels, is the need for "brains": "We need brains, we look for capable people, first-class people, people who are technically prepared, sound, imaginative and competent".

The emphasis these days is on productivity and costcutting throughout the group. Invest is fully aware of the challenge of the present world recession; the trick is to make proper use of technology and marketing in order to operate profitably with fewer workers.

The strategy seems clear and Invest has managed to combine its rapid growth in recent years with a tight management discipline. Invest has been able to put into practice the kind of management theories which are usually taught at modern business schools, a rather unusual feat.

But then, the Invest Group is a rather unusual corporate

## to make insurance doubly sure (with apologies to William Shakespeare)

The Invest Group has been spreading out more and more in the field of Insurance. Five Italian Insurance Companies, one UK Insurance Company (the Dominion), and one of Italy's newest and largest re-insurance companies MILL RI.

Behind this is an increasing awareness of the importance of Insurance throughout Italy. Although the country discovered insurance late (only since 1971 has it been obligatory to insure Motor Cars), it is discovering it more and more.

Which is why the Invest Group sees a great potential in this field.

The Invest Insurance Companies are grouped in the triangle Milano, Genoa and Florence.

Which means they combine the Lombard know-how of the Milanese (not for nothing is a certain street in the City called Lombard Street), the canny, somewhat Scots-like approach of the Genoese, and the brilliant dash of the Florentines.



The Dominion Insurance CompanyLimited











#### A tradition of quality for the 1980's

In Fisac (Fabbriche Italiane Seterie Affini Como) Invest owns a company that is not only one of Italy's leading silk producer but also a European leader in the manufacture of silk jacquard, fine cloth and fashion fabrics.

Founded in 1906 it was acquired by the Invest group in 1979 and now produces about 90,000 metres of textiles a day in natural, synthetic, artificial and blended fibres particularly for women's outwear clothing, but which also has important uses in the ties and dressing-gown industries. It has also developed a line for interior decoration and a line of dyed yarns creating a profitable commercial activity in fabrics for men's shirts.

It is worth stressing that creativity and style emerge from one stylistic centre set up as independent unit, called Season's S.p.A. Its product mix extends through a very wide range including a highly successful line in fabric for house furnishing and, through its subsidiary Texindustria, studies and suggests special fabrics for various industrial sectors (silk-screen processes, filtration) or made by high-density yarn (Kevlar Dupont) suitable for special purposes as, for

example, in the protection field.

In this activity, the textile technique is integrated and formed by the more advanced technology offering and suggesting new compound materials which can give better performances than the traditional fabrics, with structure adaptable to many sectors and nautical, aircraft, military and civil industries.

This broad diversification is one of the company's main weapons in coping with the deep recession that has affected the textile industry world-wide. Fisac has not been untouched by the recession. Despite this, sales grew to around Lit 70bn in 1982 from Lit 65.6bn in 1981.

Fisac has been particularly unlucky in the progressive deterioration of markets in which it has concentrated. At one time it had large sales in the Middle East, but now it is more or less impossible to sell to countries such as Iran, Iraq and Lebanon. To offset this Fisac developed new markets in North America.

Now it has fallen back on the highly competitive European market and is also trying to revive the difficult market in Africa which has long been neglected by many textile companies. Export sales represent at the moment 51% of the total sales turnover, while 57% was reached when international trade market was most active. Anyhow Fisac has still managed to make its mark in a new and difficult environment.

#### Rationalisation

"We improved the service, providing what the markets want and at the right time," explains Mr Ramozzi, its Managing Director. Deliveries were speeded up and quality improved so that buyers began to understand that Fisac's broad product range allowed it to satisfy specialist orders. Bureaucracy was reduced so that the decision process could be speeded up and production reorganised so that it really met demand. "It sounds simple," says Mr Ramozzi, "but to balance output is none too easy. We had to reorganise our whole production and this whole process is still going on."

At the same time Fisac has begun to take a closer look at the needs of the market, opening offices in Paris and New York especially for this purpose. "Therefore," says Mr Ramozzi "we are in a position to follow closely some basic standards in each market, so whatever we produce we bear in mind these standards and tailor our production to the

Financial Times Wednesday May 18 1983

specific request of the customer."

And Fisac's quality/price ratio is also attractive. It is able to offer absolutely competitive prices because of its technical equipment, modernization and dimensions of its production.

Fisse is capitalised at Lit 4.019bn, 83 per cent of which is owned by Invest. The company's shares are listed on the stock exchanges of Milan, Rome and Turin and there are about 900 shareholders in all.

#### MILANAGRICOLA VITTORIA

#### Scientific management and the fruits of the earth

With total sales of only Lit 6bn in 1981, Milanagricola Vittoria is one of the smaller companies in the Invest group. But it is also highly profitable. Net profit in 1981 was Lit 1.3bn giving a return of over 18 per cent on its capital of Lit 7.1bn.

Milanagricola Vittoria is owned by the Invest group's Milano Assicurazioni unit. It has substantial holdings of land amounting to roughly 3,300 hectares but its main claim to fame is the high degree of technological expertise it applies to its three main product groups—cereals, dairy and cattle, and timber.

Cereal production amounts to some 10,000 tonnes, including 2,000 tonnes of wheat. The company is also diversifying into vegetable farming with a production of 800 tonnes of shelled peas, 800 tonnes of green beans and 1,200 tonnes of sweet corn.

In the cattle farming sector, Milanagricola Vittoria produces 500 tonnes of meat and 4,000 tonnes of milk as well as breeding animals for sale.

Through a long standing agreement, Milanagricola Vittoria sells its entire high quality milk production to one of Italy's best known cheese producers which is prepared to pay a premium for its high quality milk. Meat production is being progressively reduced because production costs are not competitive with those of other EEC producers and because of inadequate subsidies accorded by the EEC to the Italian meat industry. But cattle breeding offers considerable scope for diversification. Milanagricola Vittoria is one of Italy's pioneers in the field of "test-tube" cattle in which the embryo is transplanted to the womb of the cow after conception in controlled laboratory conditions. The export market for fine pedigree cattle is a lively one. Spain alone takes some 5,000 Italian cattle a year.

But the company is not without its problem area, namely timber in which it concentrates on poplar production. Its entire 15,000 tonne output is sold to Saffa, another Invest group company, which uses it mainly to manufacture matchsticks.

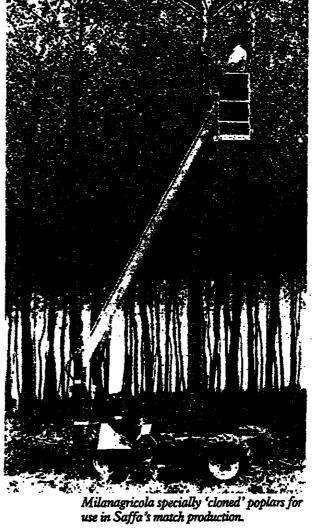
The poplar market is going through a slump which is



Pea production in Italy.



Pioneers in breeding pedigree cattle – often by embryo transfer.



quality.

Another area of diversification for Milanagricola Vittoria is fish farming which is so far still on an experimental basis. Production is limited to only around 30 tonnes of catfish, carp and eels. Milanagricola Vittoria is also active in the area of fertiliser and recycling of industrial waste, but despite its high profit rate – according to its General Manager Mr

expected to last for three or four years. As a result

Milanagricola Vittoria is having to concentrate on cutting

of time. But it is also moving slowly into other forms of

timber particularly pine which is grown for its resin. It is a pioneer in cross fertilisation of various types of tree with the

aim of producing a variety that is both fast growing and high

costs as diversification can only take place over a long period

Marzagalli – it remains somewhat uncertain about the longterm future of the Italian agricultural industry.

For this reason its investment policy is very cautious.

Investment spending on the whole goes to maintain existing assets rather than developing new ones. A fast return on

investment is also a high priority.

Invest's agriculture interests also include wine production through a company called Sella & Mosca which is based in Sardinia and sells some 3.5 million bottles of fine wine. Sella & Mosca is one of the only two companies in the Invest group to be loss making. Last year's loss amounted to Lit 2.5bn on sales of Lit 7bn, but this loss should be slowly eliminated allowing the company to return to profit from 1984.

This will be achieved through better distribution of its products. Sella & Mosca has reached agreement with a major distributor who will handle wine distribution in conjunction with its own existing network of salespeople working out of an office in Milan.

With its 660 hectares of vineyards Sella & Mosca produces all the grapes that go into its vintage wine production. Since 1976 it has concentrated on fashionable light wines, developing its own grape for this purpose. Its wine producing equipment is highly advanced. Computers check the level of acidity, temperature into the tank, fermentation. The constant quality of production makes the company particularly well-placed to return to profit after the considerable investment of recent years.



#### Continental Mail Order Success

Postal Market started as an idea in the mind of Anna Bonomi Bolchini back in 1958 and became the first-ever mail order catalogue business in Italy. Today it is the leading mail order house in the country with annual turnover of Lit. 220bn and a 67 per cent share of the market.

In the late 1950's the catalogue ran to about 10 pages in length. Today the winter and summer catalogues are each around 550 pages long.

Postal Market has achieved a customer list of more than 5m, of which 3m have been earmarked as faithful return customers.

One third of sales are made through the catalogue alone. Two thirds are achieved through the use of sophisticated direct mail techniques.

The growth of Postal Market in Italy is impressive when one considers that unlike USA, Britain, Germany and France, where a great deal of consumer sales are mail-order based, Italians only make 1 per cent of their purchases through the post. The average Postal Market customer makes a purchase of Lit. 65,000 each time he or she orders. Of the 3m customers, a special elite known as the "very faithful" and numbering around 600,000 make purchases twice every half-year or more. For marketing purposes the company has divided its clientele into more than 100 separate categories ranging from the "very faithful" to the "indifferent".

In order to maintain customers the Postal Market group subscribes to two main policies: a money-back if not satisfied approach and a guarantee that prices will not change for six months at a time.

In the 80's the shareholders realised that the company had been undercapitalised and therefore they decided to addend, injecting Lit. 50bn, through diversified and planned interventions, which will be concluded by the end of 1983.

This action will allow the company from 1984 to start again a new return to investment. For 1983 it is expected a turnover of Lit. 280bn with an increase of 30% compared to 1982. For 1984 it is foreseen a turnover of Lit. 330bn equal to an increase of 18% compared to 1983.

#### In the country. Among the people.

Approximately eight families out of ten use at least two Mira Lanza products and this has been true for a long time.

For more than two generations, Mira Lanza has been rooted in domestic, everyday life, close to the people, like the people.

We hold the same sense of values, the same thinking, the same attitudes toward the simple and serene household duties, the tender

needs and small realities of each one of us. Yes indeed, people trust Mira Lanza like they would a helpful neighbour.

This very special and privileged relationship is unique in Italy for its intensity, dimension and durability.

It grew from facts: science, technology and research, reliability and respect for the consumer.

#### Saffa-A story you won't get bored with:

Manufacturers, especially successful ones, rather tend to run on when talking about themselves. Grandiloquent adjectives and gushing adverbs tend to smother the facts and make the reader stifle a yawn.

So, we'll stick to the basic facts when explaining why Saffa Board is well and truly known throughout Europe. England, France and Germany, as well as Belgium, Switzerland, Holland, Greece and Yugoslavia are amongst our contented clients. For four very simple reasons.

#### A Solid Reason

A Technical One: Saffa was the first board producer in Europe to manufacture multi-ply boards through the formation of single layers by the Fourdrinier Process rather than by the

Cylinder method.

Paper Manufacturing Division

lines turn out one thousand tonnes each day. Which in turn guarantees prompt delivery.

Productive Capacity: Four continuous production-

A Sound Reason

Quality: Research laboratories ensure a continuous standard of quality throughout every stage of the

A Precise Reason

#### production cycle. A Sensible Reason

Assistance: Saffa personnel, whether technical or commercial, are constantly at your service throughout Europe. To solve problems, to answer questions, to give advice in the quickest possible way.

End of Story. Are you with us?

SAFFA - 20013 Pontenuovo di Magenta (MI) - Italy - Telex No. 312677 SAFFAM 1 - Phone No. 02/9794821.

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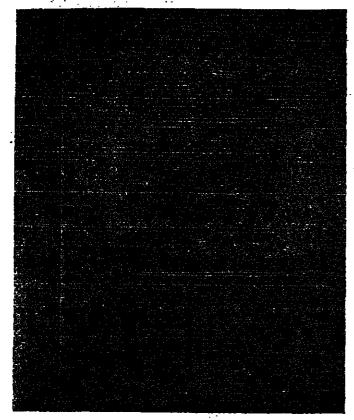
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Milano Incorporation Certificate

## MILANO ASSICURAZIONI Insurance and money management

Milano Assicurazioni is the oldest joint stock company in Italy, having been founded as long ago as 1825. Today it is controlled by the Invest group which acquired a stake of more than 40 per cent from Montedison in 1979. Moreover, says the General Manager Fausto Panzeri, "Milano is more than an insurance company—it's the peak of an iceberg."

Milano controls other insurance companies in the Invest group such as Italia Assicurazioni and Lloyd Italico e L'Ancora, and with Fondiaria, Milano Assicurazioni is the third largest insurance group in Italy. In 1981 Milano Group collected a total Premium Income of some Lit 520bn (Lit 360bn in Insurance business and Lit 160bn in Reinsurance business). In 1982 Premium Income for Insurance business is expected to rise to around Lit 450bn.

In 1982 premium income was expected to rise to around Lit 620bn.

Motor insurance premiums run at around Lit 115bn, life premiums at around Lit 29bn and marine insurance at Lit 73bn. Altogether the group employs around 1,600 people.

Most of the group's business is in Italy, but with another Invest company, La Fondiaria, it owns the British insurance company Dominion. Says Milano Chairman, Prof Zanelli, "Dominion is a sort of springboard for international expansion of the group. It's a quite different experience from Italian business—it's unusual to have a child of your own in the centre of insurance and we learn a lot by dealing in the City (of London) market."

Milano Assicurazioni also operates in Belgium through an agency located with Cie d'Assurance de L'Escaut in Antwerp, in the Netherlands through a branch located with Van Marle in Rotterdam and in Germany through an agency located with Münchener Versicherung, Italia Assicurazioni also operates through branches in France and Spain. But, says Prof Zanelli, "there is enormous potential for insurance development in Italy. We are 21st in the list of insurance per capita in the world but 7th or 8th in terms of industrial production."

And insurance companies in the Invest group are particularly well-placed to make the most of this market. "Our companies have the advantage of being able to benefit from the expertise of the group – we have both real estate expertise and financial expertise, so we should be better at money management than other insurance companies."

In fact one of the characteristics of the Milano group of insurance companies over the past few years has been a significant increase in return on investments, as pointed out by Milan General Manager Dr. Panzeri. Between 1980 and 1981 this moved up to around 10 per cent from 8.5 per cent and in 1982 it was estimated to have moved even higher to around 11 per cent. Return on investment is more than enough to offset technical losses on underwriting that commonly affect insurance companies. Every 100 lire in premiums generate more than 10 lire in investment income, even though the cost of claims and administration amounts to

In 1981 group net profit rose by some 20 per cent to Lit 14bn. This represents a return on net worth of some 15 per cent if the balance sheet net worth of Lit 94bn is used as the base. (Actual net worth is much higher because the group's extensive holdings of real estate are carried in the books at their historic cost rather than their market value.)

Italia Assicurazioni is one of Italy's main and oldest marine insurance companies. This is not necessarily very profitable at the moment given the depressed business environment for shipping, but the management feels that, "being first still gives you some advantage over the others." Like Milano, Italia is also still turning in profits, although its subsidiary Lloyd Italico is not. Because of this Lloyd is in the process of being strengthened through a program of integrating its administrative structure with Italia, leaving its commercial operations independent.

Among its investments Lloyd does, however, count a particularly prestigious piece of real estate in the form of the renowned Hotel Splendido in Portofino near Genoa. This is an 80 room hotel in one of the most beautiful sites on Italy's Mediterranean coast, and one of the few that still offers genuine old-fashioned luxury and personal service to its elite clientele.

The Hotel Splendido does not bring in a particularly high return at five per cent. Nevertheless its unique style and service are something of which the Invest group is justifiably proud. Says Dr Panzeri, "the Hotel Splendido is like its name – simply splendid."

Milano is also the vehicle through which Invest is active in agriculture through its controlling stake in Milanagricola Vittoria, which is in turn the parent of the wine producing company Sella & Mosca.

#### **BENI IMMOBILI ITALIA**

#### Stability and strength of property holdings

BENI IMMOBILI ITALIA could be called the jewel in the BII Invest crown—it is not only one of Italy's major private property and construction companies, but is also the vehicle through which the Bonomi family controls the Invest group.

BII was founded in 1918 by Carlo Bonomi, Sr., a man who understood that a solid foundation was necessary for the development of any business. Here is how one Invest executive describes the philosophy of Carlo Bonomi-senior back in 1918: "He understood that buying stones made for stability and strength. He bought buildings on the then outskirts of Milan; these buildings soon became the centre of Milan."

Carlo-senior's wise decision to buy property was continued by his daughter Anna Bonomi and this is why, in the words of one Invest executive... "Beni is the most beloved company in the group. It represents the fortune of the Bonomi family".

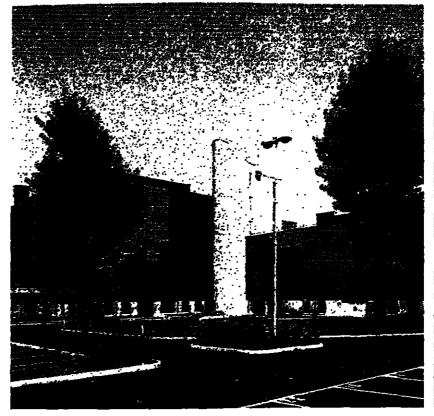
Recently the real estate business has been reorganised with young managers responsible for different divisions. The group is now involved in building developments around the world, from Italy to Monte Carlo to Mexico.

But perhaps the most famous of BII's activities has been its development of the San Felice residential district near Milano. This project was undertaken from 1967 to 1978 and ranks as one of the most successful examples of private building in Italy.

Located 10km from downtown Milan, San Felice became the first "satellite city" in the region. Some 7,500 people live in San Felice and it hosts a series of schools, shopping areas, banks, hospitals, churches and cinemas. The cost runs to hundreds of billions of lira and involves many of BII's staff of 160, including its six in-house architects.

Meanwhile in Monte Carlo, BII has pioneered the prestigious "Parc Saint Roman" complex – some 390 apartments built with an investment of F Fr 230m. Already 360 of the condiminium flats have been sold.

Near Rome the BII team is engaged in building another satellite city, the Dragoncello project. This will include low and middle income housing, as well as a marine for 210 boats.



New and old BII properties in Milan and Rome

BII's activities include not only traditional housing projects, but also an unusual restoration plan for the Cannaregio area of Venice. Here buildings will be designed to blend in with the older architecture and the project is being supervised by Professor Gregotti, both a scholar and an architect.

The commercial value of BIT's property holdings is well above the Lit 400bn mark, ensuring the company has assets for both profitability and security.

With the consumer in mind, and given the volatility of

interest rates in Italy, BII is also at work pioneering new financing techniques for home buyers, thus bringing down the cost of purchasing a residence.

From a financial standpoint, BII's list of shareholders reads like a Who's Who of major Italian institutions. Aside from the Bonomi family holding of more than 50 per cent, there are 14,000 shareholders in total. Among the top shareholders are Credito Italiano, Banca Commerciale, Banco di Roma and Banca Nazionale del Lavoro.

With names like these it is not hard to see why BII is often regarded as the jewel in the BII Invest crown.

#### LA FONDARIA

#### The insurance company with the personal touch

La Fondiaria holds an outstanding place in the Italian Insurance Industry; it is quite an old-established company, having been formed in 1879 following an agreement entered by Florentine and Genovese Merchants.

The group was originally divided into two separate companies—La Fondiaria Incendio (fire insurance) and La Fondiaria Vita (life insurance). Nowadays La Fondiaria covers all branches of the insurance and reinsurance business, as a result of a merger which took place in 1980.

Although statistical information cannot convey the prestige of this well-known Florentine insurance group, it is worth mentioning that in 1982 the premium income exceeded Lit 342bn, which is more than twice the figure of only five years ago.

La Fondiaria ranks 7th among Italy's 225 insurance companies. It's share of the total insurance market is about

3% and the company has retained such share despite recession and increasing competition.

Fondiaria's prestige is confirmed by the fact that the Ministry of Industry (the Italian Board of Trade) has suggested to other organisations that they should take the Company's Annual Report as an example to prepare their own accounts.

La Fondiaria has 284 General agencies in Italy, 1,500 selling-offices and a staff of 1,043. The share capital, free reserves and underwriting reserves exceed Lit 560bn lires in the aggregate.

The company's main feature is a sound strategy, acquired with the passing of time and consisting in giving its customers advice and assistance, with clearly worded policies which can meet any requirement thanks to a high degree of flexibility in their formulation.

Fondiaria's shareholdings abroad are significant: the Group has links with associates in Portugal, Belgium, the Netherlands, West Germany, Peru, Argentina and the UK.

The vision of Mr Vida, the Managing Director, and Dr Michele Castelnuovo-Tedesco, the chairman of La Fondiaria, is that the group should maintain its market share and grow within Italy while simultaneously expanding outside of the country.

Dr Castelnuovo-Tedesco says that this is "a dream, a hope" but he also points out that La Fondiaria was little more than a dream and a hope in the 1860's when Florence was, for a short period, the capital of Italy and the first plans were laid for La Fondiaria.

The company has Invest Spa as the major shareholder with the prestigious Mediobanca and very well-known Florentine families as part of the controlling group.

#### LA JOIE DE VIVRE A MONTE CARLO.

Monte Carlo is one of the few places in the World that is at the same time a dream and a reality. Nestling between the foothills of the Alps and the blue Mediterranean, with its famous Harbour, even more famous Casino, shops worthy of Paris or New York and a

cosmopolitan life-style that is the envy of the World.

To help you enjoy this unique life to the full, we have built a luxurious and attractive Park Development.

It's called Parc Saint Roman. Even within Monte Carlo, there are some areas considered better than others. Close by the Monte Carlo beach, Sporting Club and Country Club, Parc Saint Romain is one of the very best. There are five-room, two-room and Studio apartments available in what may be one of the last Park Developments ever started in Monaco.

For information, telephone the Sales Department, Monte Carlo. (93) 509149.





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FISAC (Fabbriche Italiane Seterie Affini Como) joined the group in 1979. It produces many thousands of metres of textiles in natural, synthetic, artificial and blended fibres every day.





#### The changing face of Saffa

Founded in 1928, Saffa was originally devoted entirely to the production of matches, and even today it still accounts for 70 per cent of the Italian market for this product including the famous wax matches, or cerini. But over the years Saffa has become a well-diversified concern in which matches have been replaced by folding box board as its principal product.

"Today," says its Managing Director Cesare Bianconi, "the position of Saffa can be clearly documented. We are among the leaders in Europe in the production of folding box board with an output of 1,000 tonnes a day." Besides matches the company also sells match-making machinery, lighters, wood-panels and chemicals.

Box-board, which ten years ago made up only 29 per cent of total sales, accounted in 1982 for more than two thirds of the company's total turnover of Lit 205bn. Matches accounted for 15 per cent compared with 38 per cent in 1971 and wood-panels 11 per cent instead of 21 per cent.

#### Sales Turnover

Put another way, however, the scale of the company's activity is even more impressive. Sales of matches last year totalled 42bn packs of which 9.2 per cent were exported. Turnover in paper products added up to 212,000 tonnes of which 29.7 per cent was exported and of wood panels 89,000 cubic metres of which 4.8 per cent was exported.

Yet, despite a steady growth in sales over the past few years, Saffa's profits have been hit by the recession, by a long-term decline in match consumption by the increasing cost of imported virgin fibres and energy. Virgin fibres are priced in dollars and the company had thus become particularly vulnerable to the very strong rise of the U.S. currency against the Italian lira.

In 1981 its profits dipped to Lit 2.9bn from Lit 3bn in 1980 and this only after extraordinary gains of Lit 2.6bn from sales of assets. In 1982, says Mr Bianconi, profits from industrial operations should be particularly good. Also in 1982 there will be some extraordinary gain from sale of assets.

#### Efficiency savings

How is the company coping with these difficult times? One way, explains Mr Bianconi, involves a tight control over costs and a search for new savings. In the folding box board it is involved in a strenuous effort to reduce its dependence on Scandinavian pulp supplies replacing virgin fibres with special grades of waste paper. Four or five years ago, Saffa was importing 40,000 tonnes of pulp a year. Now the figure is down to 15,000 tonnes and "in another two years we'll reduce this 15,000 tonnes down to 10,000 tonnes."

Another area for saving is that of energy consumption. All the investments carried out during the last few years were oriented to improve quality of folding box-board and save costs of production.

In the match sector, the company is trying to counter the decline in consumption through active marketing, but since one of the main reasons for the fall in match consumption is the ever-growing popularity of disposable lighters, Saffa also intends to develop a profile in this market. It used to manufacture refuelable lighters in Italy but found the costs of domestic production too high. Now they are imported although Saffa itself sees to the maintenance of high quality design standards.

The company also intends to expand its activity in chemicals where it is researching new products in the field of phosphorous derivatives. The only one of its divisions which is not currently profitable is wood-panels, which have been seriously hit by the recession in the furniture industry.

Saffa's share capital amounts to Lit 20.5bn and has a net worth of more than Lit 50bn; and a net worth/financial debt ratio of about 4 to 1. Its subsidiaries include Safiplast, which is engaged in the field of moulded plastics, particularly for car production, Isfa which makes matches in Sicily and Italpac, a joint venture with Diamond International which makes pulp trays for foods.

Invest holds a 56.90 per cent stake in Saffa. Its shares are listed on the stock exchanges of Milan, Turin and Genoa.

#### MIRA LANZA:

#### Leaders in the Marketplace

Mira Lanza is Italy's largest detergent maker, leader in its field with annual turnover of Lit 285bn 1982, and a market share of nearly 25 per cent in Italy.

Not only is Mira Lanza a brand leader with a firmly entrenched position in the market, but it has successfully met the challenge of foreign multinational corporate competitors operating inside Italy.

The company was purchased by the group in 1972, but had been founded as long ago as 1924, when it was created by the merger between the Mira candles factory and Lanza Stearine Producers in Turin. Until 1949 Mira Lanza's main activity was the manufacture of soaps and related products. Then the company began making synthetic detergents, now its key product.

Among the best known Mira Lanza brands today are Ava, the laundry detergent for washing machines and for handwashed clothes, Lip, a well-known detergent for fine washables and wools and Mira soap. The company is also involved in floor cleaners, tooth pastes, fabric softeners, bath and kitchen papers and a range of industrial products.

The purchase in 1977 of "Super Iride", a business active in the floor waxes and insecticide markets, was another step toward diversification. In 1981 Mira Lanza purchased a toilet paper factory in Southern Italy and the company is now integrating its production and marketing of paper products.

Mira Lanza's sales turnover has grown impressively in recent years, from a level of near Lit 120bn in 1977 to nearly Lit 200bn by 1979 and to its present level of Lit 300bn. Nonetheless, the company had its problems as well, facing dramatic increases in the cost of raw materials in the late 1970s and a residual productive capacity.

But the management of Mira Lanza has dealt with these problems successfully and was able in 1982 to achieve a spectacular profits rise from the 1981 level of Lit 8bn (gross profit) to more than Lit 18bn.

According to Ugo Nistri, managing director of Mira Lanza, the strategy remains careful cost control and aggressive marketing.

#### Research

"The priorities for Mira Lanza," says Mr Nistri, "have been cost-reductions in terms of employees and raw materials. We are working on the production of our own substitutes for raw materials we have to purchase externally and we even have enough funds to launch a new product this year, a glycerine soap for the consumer market".

Mr Nistri reckons that Mira Lanza spends around
Lit 13bn each year on research and development, which
represents 5 per cent of annual turnover. This year the
company will receive Lit 23bn in order to reorganise
production lines and streamline its factories. This is a bold



rationalisation programme, designed to replace old machinery with new, and cut staff costs where possible.

While the company is paying great attention to its production side, it is certainly not ignoring its loyal consumer base. For there is another side to Mira Lanza, which makes it one of the favourites of Italian housewives: this is the twice monthly Mira Lanza magazine combined with the company's promotional card coupons.

#### Marketing

Some of Italy's top sociologists and fashion writers contribute to the Mira Lanza magazine, sent to a regular Imcustomer-readers. The idea, says Mr Nistri, is to "address the housewives and say 'we love you'". The link to profits is clear. "Through marketing reseasch done by the Neilsen group, we have established that people who play the card game and read the magazine consume 10 times as many Mira Lanza products."

The card game and magazine cannot be quantified as a profits factor, but they keep Mira Lanza in numerous Italian households and that can't be bad.

#### SOME PEOPLE CAN'T SOME PEOPLE KHAN.



slowly transformed what was harsh volcanic rock into incredibly fertile land.

Land where grapes grow that make wine unlike any you've ever tasted. Land where the vineyards of Sella & Mosca flourish.

You won't find a lot of Sella & Mosca Wines around, for the simple reason that, as one of Sardinia's oldest winemakers, Sella e Mosca only produce wine from the grapes they themselves grow in their vineyards near the northern town of Alghero. Which means that not everybody can get to taste one of their several wines. But here are a few refreshing facts if you are one of the lucky ones who can. A White, a Sparkling White, a Rosé, a Red, to get acquainted.

The most elegant, exclusive and unspoilt beaches in the Mediterranean blend with a culture older than Rome. There, in a nutshell, you have Sardinia, the beautiful island off the Western Coast of Italy.

The beaches of the Costa Smeralda, to the North, for lack of a better word, can only be described as breath-taking. Over the last couple of decades they have been gently and discreetly developed by the Aga Khan into the sort of place everyone dreams about. Whilst, at the same time remaining the sort of place not quite everybody can crowd into.

A few miles inland, time stands still. Flocks of sheep still graze exactly where and how they did before the legions came. And geology, coupled with a unique climate, has

Torbato. It is a white table wine, it has a dry, fresh, fruity tasse and should be served at around 8° centigrade. It goes well with fish and sea-food.

and sea-rood.

Brut di Torbato, Sparkling White wine naturally fermented in the "Guveé Glose" method. Light, elegant fragrance, typical of the Torbato wines originally brought to Sardinia by the Spaniards. Served cool, it is an ideal aperitif and goes well with fish, sea-food and white meat.

Rosé d'Alghero. A dry, pale Rosé wine. Perfect for sipping in the shade, it is a light, almost ethereal fragrance. Served cool, it is ideal for antipasti, fish soups, and white meat.

Cannonau d'Alghero. A dark red table wine, mattire, with a pronounced bouquet. It goes well with red meat, game, rossis and

pronounced bouquer. It goes well with red ment, game, roses and secong cheese. To be served at room temperature.

Sella & Mosca Wines are now available from:

G. Belloni and Company Ltd, Belloni House, 128/132 Albert Street, Parkway, Regents Park, London NW1 7NE.

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The only words to describe the Hotel Splendido in Portofino are Splendido; and unique.

Unique the setting, in what surely must be the most beautiful bay in the Mediterranean, unique the charming village of Portofino, unique the Hotel.

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